

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5634028

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST

**CONVEYING PARTY DATA**

Name	Execution Date
MCALISTER TECHNOLOGIES, LLC	07/11/2017

**RECEIVING PARTY DATA**

<b>Name:</b>	PERKINS COIE LLP
<b>Street Address:</b>	P.O. BOX 1247
<b>City:</b>	SEATTLE
<b>State/Country:</b>	WASHINGTON
<b>Postal Code:</b>	98111-1247

**PROPERTY NUMBERS Total: 156**

Property Type	Number
PCT Number:	US1250671
PCT Number:	US1415889
Patent Number:	8318100
Patent Number:	8926908
Patent Number:	9395081
PCT Number:	US1124772
Application Number:	61785372
Patent Number:	8926719
PCT Number:	US1426274
Application Number:	13832740
PCT Number:	US1430593
Application Number:	61922750
Patent Number:	8980416
Application Number:	61523261
Application Number:	13584658
Application Number:	14610864
PCT Number:	US1124806
PCT Number:	US1250638
Application Number:	61523199
Application Number:	61526185

PATENT

<b>Property Type</b>	<b>Number</b>
Patent Number:	8828491
Application Number:	14464541
PCT Number:	US1250629
Patent Number:	8441361
Patent Number:	8312759
Application Number:	13893277
PCT Number:	US1124798
Application Number:	61523271
Application Number:	61682681
Application Number:	13831344
PCT Number:	US1416113
Application Number:	62005732
Patent Number:	9091373
Application Number:	14810362
PCT Number:	US1429490
Patent Number:	9279526
Application Number:	15063489
PCT Number:	US1429472
Application Number:	61237419
Patent Number:	8318997
Patent Number:	8975458
PCT Number:	US1124771
Application Number:	61523280
Patent Number:	8916735
Patent Number:	9278327
Application Number:	14578757
Application Number:	15063486
PCT Number:	US1250649
Patent Number:	8912239
PCT Number:	US1124800
Application Number:	61523247
Patent Number:	9193925
PCT Number:	US1250619
Patent Number:	8784095
Patent Number:	9297530
PCT Number:	US1124801
Application Number:	61801522
Patent Number:	9284191

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<b>PCT Number:</b>	US1521073
<b>Application Number:</b>	61828645
<b>Application Number:</b>	14290911
<b>PCT Number:</b>	US1440090
<b>Application Number:</b>	62004791
<b>Application Number:</b>	15314919
<b>Application Number:</b>	62004803
<b>Application Number:</b>	15314917
<b>Application Number:</b>	62209274
<b>Application Number:</b>	62209851
<b>Application Number:</b>	62212510
<b>Application Number:</b>	62218476
<b>Application Number:</b>	62233958
<b>Application Number:</b>	62372173
<b>PCT Number:</b>	US1648472
<b>Application Number:</b>	62209831
<b>Application Number:</b>	62380132
<b>Application Number:</b>	62396749
<b>Application Number:</b>	62237425
<b>Patent Number:</b>	8070835
<b>Application Number:</b>	61523267
<b>Patent Number:</b>	8784661
<b>Patent Number:</b>	8617260
<b>Application Number:</b>	14312103
<b>PCT Number:</b>	US1124812
<b>PCT Number:</b>	US1250656
<b>Application Number:</b>	61421189
<b>Patent Number:</b>	8623925
<b>Patent Number:</b>	9174185
<b>Application Number:</b>	14930445
<b>PCT Number:</b>	US1164034
<b>Patent Number:</b>	8328888
<b>Application Number:</b>	61523262
<b>Patent Number:</b>	8840692
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<b>Patent Number:</b>	9669374
<b>PCT Number:</b>	US1124799

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<b>PCT Number:</b>	US1250670
<b>Patent Number:</b>	9133011
<b>PCT Number:</b>	US1429593
<b>Application Number:</b>	62004802
<b>Application Number:</b>	15314921
<b>Patent Number:</b>	9683299
<b>PCT Number:</b>	US1045658
<b>Application Number:</b>	07364309
<b>Application Number:</b>	07755323
<b>Application Number:</b>	07990071
<b>Application Number:</b>	08268680
<b>Patent Number:</b>	6155212
<b>Patent Number:</b>	6756140
<b>Patent Number:</b>	6446597
<b>Application Number:</b>	10326820
<b>Patent Number:</b>	8311723
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<b>PCT Number:</b>	US9403906
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<b>PCT Number:</b>	US1429630
<b>Application Number:</b>	13802202
<b>PCT Number:</b>	US1424943
<b>Application Number:</b>	61788756
<b>Application Number:</b>	14137585
<b>PCT Number:</b>	US1429545
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<b>Application Number:</b>	15059156
<b>Application Number:</b>	61789666
<b>Patent Number:</b>	9255560
<b>PCT Number:</b>	US1426836
<b>Application Number:</b>	61801342
<b>Patent Number:</b>	9091204
<b>PCT Number:</b>	US1429054
<b>Application Number:</b>	62005926
<b>Application Number:</b>	62005948
<b>Application Number:</b>	12857433
<b>PCT Number:</b>	US1045653

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Patent Number:	8991182
Application Number:	14629266
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Patent Number:	9394169
PCT Number:	US1045629
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Application Number:	61304403
Application Number:	61441745
Patent Number:	5580086
Application Number:	61353165
Application Number:	61495275
Patent Number:	8596320
Patent Number:	9283710
PCT Number:	US1425939
Application Number:	62003532
PCT Number:	US1526510
Application Number:	61863832
Application Number:	14911012
Application Number:	62005952
Application Number:	62169449

**CORRESPONDENCE DATA**

Fax Number: (206)359-7198

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.*

Phone: 208-387-7562

Email: patentprocurement@perkinscoie.com

Correspondent Name: PERKINS COIE LLP

Address Line 1: P.O. BOX 1247

Address Line 4: SEATTLE, WASHINGTON 98111-1247

ATTORNEY DOCKET NUMBER:	115480
NAME OF SUBMITTER:	SARAH ARNOLD
SIGNATURE:	/Sarah Arnold/
DATE SIGNED:	07/24/2019

**Total Attachments: 84**

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July 11, 2017

Susan D. Betcher  
SBetcher@perkinscoie.com  
D. +1.206.359.6088  
F. +1.206.359.7088

VIA EMAIL: [remcalister@gmail.com](mailto:remcalister@gmail.com); [rmcalister986@yahoo.com](mailto:rmcalister986@yahoo.com)  
ORIGINAL BY CERTIFIED MAIL

Mr. Roy E. McAlister  
President  
McAlister Technologies, LLC  
3349 East Blackhawk Drive  
Phoenix, AZ 85050-4826

Dear Roy:

This is a letter agreement setting forth McAlister Technologies ("McAlister") acknowledgement and agreement that as of July 11, 2017, it owes Perkins Coie \$1,155,584.44 for unpaid legal fees and costs, plus an additional amount for late fees (the "Debt"). McAlister remains committed to bringing its account current and agrees that the Debt is owed and is accruing late fees in accordance with the engagement agreement dated November 14, 2014, attached as Exhibit A. McAlister has not identified any deficiency in Perkins Coie's work product, nor raised issues with the invoices. Although McAlister remains committed to paying its Debt in full, McAlister is currently working to raise funds and is unable to pay its Debt or begin making payments on its Debt until funding is secured.

McAlister further acknowledges that its account is currently on hold and, pursuant to your instructions of November 2015 and April of 2017, that no responses are being filed on its behalf by Perkins Coie and Perkins Coie is taking no action such that no further fees or costs are incurred until a payment plan is approved and commenced. Specifically, as a result of the hold, Perkins Coie has ceased all work and is not tracking, not reporting to you, and not taking any action on all deadlines for McAlister matters. As we have advised, the failure to respond to final, nonextendable deadlines results in the immediate, irretrievable, and permanent loss of domestic and foreign intellectual property rights. In all cases, McAlister retains the right to prosecute the applications on its own or to transfer the files to other counsel to prosecute.

Perkins Coie has agreed to delay collection efforts on the Debt for a one year period ending on June 30, 2018 (the "Deferral Period"). In exchange for the delay, simultaneously with the execution of this letter agreement McAlister agrees to execute the Intellectual Property Security Agreement (attached as Exhibit B). Perkins Coie will not record the Security Agreement until the earlier of: (i) the end of the Deferral Period, unless the Debt is paid in full within the Deferral Period; or (ii) any attempted sale or other assignment by McAlister of its interest in any of the intellectual property rights. McAlister agrees to provide written notice to Perkins Coie of any attempted sale or assignment in advance of the sale or assignment to allow the Security Agreement to be recorded.

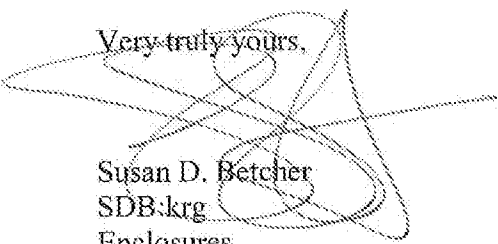


R. McAlister  
July 11, 2017  
Page 2

Please appreciate that we are not (and cannot) represent McAlister in connection with this discussion and negotiation of the Debt and the Intellectual Property Security Agreement. Perkins Coie believes that the terms of the agreement as set forth above and in the attached Exhibit B are fair and reasonable, but Perkins Coie specifically advises McAlister that it is desirable that it seek counsel independent of Perkins Coie for advice on this transaction and Perkins Coie will give McAlister a reasonable opportunity to seek such advice. Otherwise, we will rely on McAlister's execution of this letter as confirmation that McAlister believes that the transaction is fair and reasonable to McAlister, and that McAlister has given its informed consent to enter into the transaction and to Perkins Coie's role in the transaction (including the fact that Perkins Coie represents only its own interests in this transaction and does not represent McAlister's interests in it) despite the potential for adverse consequences.

If this letter agreement correctly sets forth your understanding and consent, please sign and date a copy of this letter agreement and of the Security Agreement and promptly return them to me. If you have any questions about this letter agreement or generally about our services or bills, please call me at any time.

Very truly yours,



Susan D. Betcher  
SDB:krg  
Enclosures

Exhibit A - Legal Representation Letter  
Exhibit B - Intellectual Property Security Agreement

cc: Richard Otto

ACCEPTED AND AGREED:

MCALISTER TECHNOLOGIES, INC.



By: Roy E. McAlister

Its: President

Date: 12 August 2017

**EXHIBIT B**

**INTELLECTUAL PROPERTY SECURITY AGREEMENT**

This INTELLECTUAL PROPERTY SECURITY AGREEMENT (as amended, supplemented or otherwise modified from time to time, the "IP Security Agreement") dated July 11, 2017, is made by McAlister Technologies, LLC, an Arizona corporation ("Grantor") in favor of Perkins Coie LLP ("Lender").

WHEREAS, Grantor has entered into a letter agreement dated as of July 11, 2017.

WHEREAS, Grantor has granted to Lender, a security interest in, among other property, certain intellectual property of Grantor, and has agreed as a condition thereof to execute this IP Security Agreement for recording with the U.S. Patent and Trademark Office, the United States Copyright Office and other governmental authorities.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Grantor agrees as follows:

SECTION 1. Grant of Security.<sup>\*1</sup> Grantor hereby assigns and transfers to Lender, a security interest in all of the following property now owned or at any time hereafter acquired by Grantor or in which Grantor now has or at any time in the future may acquire any right, title or interest (collectively, the "Collateral");

(i) all letters patent of the United States, any other country or any political subdivision thereof, all reissues and extensions thereof and all goodwill associated therewith, including, without limitation, any of the foregoing referred to in Schedule A; and all applications for letters patent of the United States or any other country and all divisions, continuations and continuations-in-part thereof, including, without limitation, any of the foregoing referred to on Schedule A (collectively, the "Patents"); and all rights to obtain any reissues or extensions of the foregoing;

(ii) all agreements, whether written or oral, providing for the grant by Grantor of any right to manufacture, use or sell any invention covered in whole or in part by any Patent, including, without limitation, any of the foregoing referred to on Schedule A (collectively, the "Patent Licenses");

SECTION 2. Security for Obligations. The grant of a security interest in the Collateral by Grantor under this IP Security Agreement secures the payment of all secured obligations of Grantor now or hereafter existing under or in respect of the Debt, whether direct or indirect, absolute or contingent, and whether for principal, reimbursement obligations, interest, premiums, penalties, fees, indemnifications, contract causes of action, costs, expenses or otherwise.

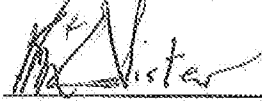
SECTION 3. Recordation. Grantor authorizes and requests that the Commissioner for Patents and any other applicable government office record this IP Security Agreement.

SECTION 4. Execution in Counterparts. This IP Security Agreement may be executed in any number of counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.

SECTION 5. Governing Law. This IP Security Agreement shall be governed by, and construed in accordance with, the laws of the State of Washington.

IN WITNESS WHEREOF, Grantor has caused this IP Security Agreement to be duly executed and delivered by its officer thereunto duly authorized as of the date first above written.

McAlister Technologies, LLC

By 

Name: Roy McAlister


Title: President

Address for Notices:

McAlister Technologies, LLC

3349 East Blackhawk Drive

Phoenix, AZ 85050-4826

\*1 It is understood by Perkins Coie and McAliser Technologies that the patent portfolio of Schedule A continues to be non-exclusively licensed to Trans Energy Corporation, Emergent Corporation, Larsen Radax Corporation, the Hydrogen Association and others and that Schedule A does not include U.S. Patents 8,318,131; 8,318,100; 8,318,269; 8,926,908; and 8,771,636. 

FILE NUMBER	CLIENT	CLIENT REF	CIR	COUNTRY	PRIORITY COUNTRY	PRIORITY	PRIORITY APP NO	DATE	PCT APP NO	PCT DATE	LOCAL FILING DATE	PARENT APP NO	PARENT DATE	APP NO	FILING DATE	CONF NO	PUB NO	PUB DATE	PATENT NO
115480-1301 US00	McAister Technologies, LLC	McAisterLarsen	EP	European Patent Office	US	61/231,157	US12/50589	2012-08-13	US12/50589	2012-08-13	2014-04-14	2012/0835346.1	2012-08-13	2012-08-13	2742218	CN103863943	2014-05-25	22,201,980,712,21.8	
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FILE NUMBER	CLIENT	CLIENT REF	CIR Y	COUNTRY	PRIORITY COUNTRY	PRIORITY	PRIORITY APP NO	DATE	PCT APP NO	PCT DATE	LOCAL FILING DATE	PARENT APP NO	PARENT DATE	APP NO	FILING DATE	CONF NO	PUB NO	PUB DATE	PATENT NO
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115480-8101 CN00	McAister Technologies, LLC		CN	China										2010800170322	2010-02-17				
115480-8101 CN00	McAister Technologies, LLC		CN	China										2010800170322	2010-02-17				
115480-8101 CO00	McAister Technologies, LLC		CO	Colombia										11120346	2010-02-17				
115480-8101 CO00	McAister Technologies, LLC		CO	Colombia										11120346	2010-02-17				
115480-8101 CR00	McAister Technologies, LLC		CR	Costa Rica										2011-0489	2010-02-17				
115480-8101 CR00	McAister Technologies, LLC		CR	Costa Rica										2011-0489	2010-02-17				
115480-8101 EC00	McAister Technologies, LLC		EC	Ecuador										11-11332	2010-02-17				
115480-8101 EC00	McAister Technologies, LLC		EC	Ecuador										11-11332	2010-02-17				
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115480-8101 ID00	McAister Technologies, LLC		ID	Indonesia										WJ-00201103232	2010-02-17				
115480-8101 IL00	McAister Technologies, LLC		IL	Israel										214681	2010-02-17				
115480-8101 IL00	McAister Technologies, LLC		IL	Israel										214681	2010-02-17				
115480-8101 IN00	McAister Technologies, LLC		IN	India										3483/KALNP/2011	2010-02-17				
115480-8101 IN00	McAister Technologies, LLC		IN	India										3483/KALNP/2011	2010-02-17				

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115480 8101 JF00	McAister Technologies, LLC	Electrolyzers	JF	Japan		US1024497	2010-02-17	2010-02-17		2011-08-17			2011-02-17			2012-02-17	2012-02-17	2012-02-17	2012-02-17	
115480 8101 KR00	McAister Technologies, LLC	Electrolyzers	KR	Republic of Korea		US1024497	2010-02-17	2010-02-17					10-2011-7021487						1263585	
115480 8101 LK00	McAister Technologies, LLC	Electrolyzers	LK	Sri Lanka		US1024497	2010-02-17	2010-02-17					LK/P/116281							
115480 8101 MX00	McAister Technologies, LLC	Electrolyzers	MX	Mexico		US1024497	2010-02-17	2010-02-17		2011-08-17			MX/A/2011/008710						2011-12-06 201674	
115480 8101 MY00	McAister Technologies, LLC	Electrolyzers	MY	Malaysia		US1024497	2010-02-17	2010-02-17		2011-08-17			P/2011003873						MY/155100-A	
115480 8101 NZ00	McAister Technologies, LLC	Electrolyzers	NZ	New Zealand		US1024497	2010-02-17	2010-02-17					595213						595213	
115480 8101 CN00	McAister Technologies, LLC	Electrolyzers	CM	China		US1024497	2010-02-17	2010-02-17					CM/P/201100177						2012-07-05	
115480 8101 FE00	McAister Technologies, LLC	Electrolyzers	FE	Philippines		US1024497	2010-02-17	2010-02-17					001516-2011(DN)						1-2011-501645	
115480 8101 PH00	McAister Technologies, LLC	Electrolyzers	PH	Philippines		US1024497	2010-02-17	2010-02-17					1-2011-501645						1-2011-501645	
115480 8101 RU00	McAister Technologies, LLC	Electrolyzers	RU	Russian Federation		US1024497	2010-02-17	2010-02-17					2011128198						2484182	
115480 8101 SG00	McAister Technologies, LLC	Electrolyzers	SG	Singapore		US1024497	2010-02-17	2010-02-17					201105901-1							
115480 8101 TH00	McAister Technologies, LLC	Electrolyzers	TH	Thailand		US1024497	2010-02-17	2010-02-17					1101001590						2013-02-28	
115480 8101 US00	McAister Technologies, LLC	Electrolyzers	US	United States of America		US1024497	2010-02-17	2010-02-17					61/237 476			2009-08-27 8027				
115480 8101 US01	McAister Technologies, LLC	Electrolyzers	US	United States of America		US1024497	2010-02-17	2010-02-17					12707 651			2010-02-17 2842			US2010-0219052A1	
115480 8101 US02	McAister Technologies, LLC	Electrolyzers	US	United States of America		US1024497	2010-02-17	2010-02-17					131/688 817			2011-06-24 1787			US2011-0253526A1	
115480 8101 VN00	McAister Technologies, LLC	Electrolyzers	VN	Vietnam		US1024497	2010-02-17	2010-02-17					1-2011-02414						2011-10-20 8 609 815	
115480 8101 WO00	McAister Technologies, LLC	Electrolyzers	WO	South Africa		US1024497	2010-02-17	2010-02-17					PCT/US1024497			2010-02-17 2937			WO/2010098503	
115480 8101 ZK00	McAister Technologies, LLC	Electrolyzers	ZK	China		US1124816	2011-02-14	2012-08-10					61/237 476			2009-08-27 8057				
115480 8102 US00	McAister Technologies, LLC	Electrolyzers	US	United States of America		US1124816	2011-02-14	2012-08-10					20118009284 5			2011-02-14			CN103020184A	
115480 8102 CN00	McAister Technologies, LLC	Electrolyzers	CN	China		US1124816	2011-02-14	2012-08-10					11742998 5			2011-02-14			2012-12-19	
115480 8103 EP00	McAister Technologies, LLC	Electrolyzers	EP	European Patent Office		US1124816	2011-02-14	2012-08-10					11742998 5			2011-02-14			2534099	
115480 8103 US00	McAister Technologies, LLC	Electrolyzers	US	United States of America		US1124816	2011-02-14	2012-08-10					61/178 442			2009-05-14				
115480 8103 US01	McAister Technologies, LLC	Electrolyzers	US	United States of America		US1124816	2011-02-14	2012-08-10					61/236 033			2010-05-14 1593				
115480 8103 US02	McAister Technologies, LLC	Electrolyzers	US	United States of America		US1124816	2011-02-14	2012-08-10					130227 236			2011-02-14 6498			US2011-0297275A1	
115480 8103 US03	McAister Technologies, LLC	Electrolyzers	US	United States of America		US1124816	2011-02-14	2012-08-10					130227 236			2011-02-20 5321			US2015-0140632A1	
115480 8103 US04	McAister Technologies, LLC	Electrolyzers	US	United States of America		US1124816	2011-02-14	2012-08-10					14/519 121			2014-10-20 15237 357			2015-05-21 5 416 457	

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115480 8104 VPC00	McAisher Technologies, LLC	8015V0 (Electrolyzers)	Y	US	US	10744270.9	2010-02-17	US1024498	2010-02-17	2011-08-16			12617100.2	2010-02-17		2527497	2012-11-28		
115480 8104 AEC00	McAisher Technologies, LLC		AE	United Arab Emirates				US1024498	2010-02-17				8162211	2010-02-17					
115480 8104 AU000	McAisher Technologies, LLC		AU	Australia				US1024498	2010-02-17				2010216051	2010-02-17			2012-06-05		
115480 8104 BR000	McAisher Technologies, LLC		BR	Brazil				US1024498	2010-02-17				P11038685-1	2010-02-17			2016-03-08		
115480 8104 CA000	McAisher Technologies, LLC		CA	Canada				US1024498	2010-02-17				2752707	2010-02-17			2752707		
115480 8104 CL000	McAisher Technologies, LLC		CL	Chile				US1024498	2010-02-17				20052011	2010-02-17					
115480 8104 CN000	McAisher Technologies, LLC		CN	China				US1024498	2010-02-17				201080017030.3	2010-02-17			2012-03-28	2012080017030.3	
115480 8104 CO000	McAisher Technologies, LLC		CO	Colombia				US1024498	2010-02-17				11120354	2010-02-17			2012-04-30	82458	
115480 8104 CR000	McAisher Technologies, LLC		CR	Costa Rica				US1024498	2010-02-17				2011-0488	2010-02-17					
115480 8104 EC000	McAisher Technologies, LLC		EC	Ecuador				US1024498	2010-02-17				11-11333	2010-02-17					
115480 8104 EG000	McAisher Technologies, LLC		EG	Egypt				US1024498	2010-02-17				13192011	2010-02-17			26525		
115480 8104 EP000	McAisher Technologies, LLC		EP	European Patent Office				US1024498	2010-02-17				10744270.9	2010-02-17			238316	2011-12-28	
115480 8104 EP001	McAisher Technologies, LLC		EP	European Patent Office				US1024498	2010-02-17				12617100.2	2010-02-17			2527497	2012-11-28	
115480 8104 ID000	McAisher Technologies, LLC		ID	Indonesia				US1024498	2010-02-17				W-00201103320	2010-02-17					
115480 8104 IL000	McAisher Technologies, LLC		IL	Israel				US1024498	2010-02-17	2011-08-16			214682	2010-02-17			214682		
115480 8104 IN000	McAisher Technologies, LLC		IN	India				US1024498	2010-02-17				3482X/CALNP/2011	2010-02-17					
115480 8104 JP000	McAisher Technologies, LLC		JP	Japan				US1024498	2010-02-17				2011-551197	2010-02-17			2012-08-09	5547752	
115480 8104 KR000	McAisher Technologies, LLC		KR	Republic of Korea				US1024498	2010-02-17				10-2011-1021488	2010-02-17					
115480 8104 KR001	McAisher Technologies, LLC		KR	Republic of Korea				US1024498	2010-02-17				10-2001-37020818	2010-02-17				135231	
115480 8104 LK000	McAisher Technologies, LLC		LK	Sri Lanka				US1024498	2010-02-17				LKP/11/8382	2010-02-17					
115480 8104 MX000	McAisher Technologies, LLC		MX	Mexico				US1024498	2010-02-17	2011-08-17			MX/9/2011/008711	2010-02-17			MX/9/2011/008711	2011-12-06	301673
115480 8104 MY000	McAisher Technologies, LLC		MY	Malaysia				US1024498	2010-02-17				P/2011/003975	2010-02-17				MY/15/200-A	
115480 8104 NZ000	McAisher Technologies, LLC		NZ	New Zealand				US1024498	2010-02-17				595216	2010-02-17				595216	

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115480 8104 CMO3	McAister Technologies, LLC		CM	China	CN	201098017028 6		US1024498	2010-02-17	2010-02-17	2011-10-17	2010-02-17	2010-02-17	20108017028 6	2010-02-17	CN102398799		2012-03-28	ZL201098017028 6
115480 8104 CMO2	McAister Technologies, LLC		CC	China	CN	201098017028 6		US1024498	2010-02-17	2010-02-17	2014-08-20	2010-02-17	2010-02-17	20108017028 6	2010-02-17	CN102398799		2012-03-28	ZL201098017028 6
115480 8105 CCO3	McAister Technologies, LLC		CC	China	CN	201098017028 6		US1024498	2010-02-17	2010-02-17	2011-08-16	2010-02-17	2010-02-17	20108017028 6	2010-02-17	CN102398799		2012-03-28	ZL201098017028 6
115480 8105 CRO3	McAister Technologies, LLC		CR	Costa Rica	CR	201098017028 6		US1024498	2010-02-17	2010-02-17	2011-08-16	2010-02-17	2010-02-17	20108017028 6	2010-02-17	CN102398799		2012-03-28	ZL201098017028 6
115480 8105 ECO3	McAister Technologies, LLC		EC	Ecuador	EC	201098017028 6		US1024498	2010-02-17	2010-02-17	2011-08-16	2010-02-17	2010-02-17	20108017028 6	2010-02-17	CN102398799		2012-03-28	ZL201098017028 6
115480 8105 EGO3	McAister Technologies, LLC		EG	Egypt	EG	201098017028 6		US1024498	2010-02-17	2010-02-17	2011-08-16	2010-02-17	2010-02-17	20108017028 6	2010-02-17	CN102398799		2012-03-28	ZL201098017028 6
115480 8105 EPO3	McAister Technologies, LLC		EP	European Patent Office	EP	201098017028 6		US1024498	2010-02-17	2010-02-17	2011-08-16	2010-02-17	2010-02-17	20108017028 6	2010-02-17	CN102398799		2012-03-28	ZL201098017028 6
115480 8105 ID3	McAister Technologies, LLC		ID	Indonesia	ID	201098017028 6		US1024498	2010-02-17	2010-02-17	2011-08-16	2010-02-17	2010-02-17	20108017028 6	2010-02-17	CN102398799		2012-03-28	ZL201098017028 6
115480 8104 VMO3	McAister Technologies, LLC		VN	Vietnam	VN	201098017028 6		US1024498	2010-02-17	2010-02-17	2011-08-16	2010-02-17	2010-02-17	20108017028 6	2010-02-17	CN102398799		2012-03-28	ZL201098017028 6
115480 8104 WCO3	McAister Technologies, LLC		WO	PCT	WO	201098017028 6		US1024498	2010-02-17	2010-02-17	2011-08-16	2010-02-17	2010-02-17	20108017028 6	2010-02-17	CN102398799		2012-03-28	ZL201098017028 6
115480 8104 ZMO3	McAister Technologies, LLC		ZA	South Africa	ZA	201098017028 6		US1024498	2010-02-17	2010-02-17	2011-08-16	2010-02-17	2010-02-17	20108017028 6	2010-02-17	CN102398799		2012-03-28	ZL201098017028 6
115480 8105 AEO3	McAister Technologies, LLC		AE	United Arab Emirates	AE	201098017028 6		US1024498	2010-02-17	2010-02-17	2011-08-16	2010-02-17	2010-02-17	20108017028 6	2010-02-17	CN102398799		2012-03-28	ZL201098017028 6
115480 8105 AU3	McAister Technologies, LLC		AU	Australia	AU	201098017028 6		US1024498	2010-02-17	2010-02-17	2011-08-16	2010-02-17	2010-02-17	20108017028 6	2010-02-17	CN102398799		2012-03-28	ZL201098017028 6
115480 8105 BR3	McAister Technologies, LLC		BR	Brazil	BR	201098017028 6		US1024498	2010-02-17	2010-02-17	2011-08-16	2010-02-17	2010-02-17	20108017028 6	2010-02-17	CN102398799		2012-03-28	ZL201098017028 6
115480 8105 CAO3	McAister Technologies, LLC		CA	Canada	CA	201098017028 6		US1024498	2010-02-17	2010-02-17	2011-08-16	2010-02-17	2010-02-17	20108017028 6	2010-02-17	CN102398799		2012-03-28	ZL201098017028 6
115480 8105 CL3	McAister Technologies, LLC		CL	Chile	CL	201098017028 6		US1024498	2010-02-17	2010-02-17	2011-08-17	2010-02-17	2010-02-17	20108017028 6	2010-02-17	CN102398799		2012-03-28	ZL201098017028 6
115480 8104 US3	McAister Technologies, LLC	8021US (Electrolyzers)	US	United States of America	US	61/153,253		US1024498	2009-02-17	2009-02-17		2010-02-17	2010-02-17	12707 653	2010-02-17	US2010-0219350A1	2010-08-26	14347	2011-08-15
115480 8104 TH3	McAister Technologies, LLC		TH	Thailand	TH	201098017028 6		US1024498	2010-02-17	2010-02-17	2011-08-16	2010-02-17	2010-02-17	20108017028 6	2010-02-17	CN102398799		2012-03-28	ZL201098017028 6
115480 8104 SG3	McAister Technologies, LLC		SG	Singapore	SG	201098017028 6		US1024498	2010-02-17	2010-02-17	2011-08-16	2010-02-17	2010-02-17	20108017028 6	2010-02-17	CN102398799		2012-03-28	ZL201098017028 6
115480 8104 RU3	McAister Technologies, LLC		RU	Russian Federation	RU	201098017028 6		US1024498	2010-02-17	2010-02-17	2011-08-16	2010-02-17	2010-02-17	20108017028 6	2010-02-17	CN102398799		2012-03-28	ZL201098017028 6
115480 8104 PH3	McAister Technologies, LLC		PH	Philippines	PH	201098017028 6		US1024498	2010-02-17	2010-02-17	2011-08-16	2010-02-17	2010-02-17	20108017028 6	2010-02-17	CN102398799		2012-03-28	ZL201098017028 6
115480 8104 FI3	McAister Technologies, LLC		FI	Finland	FI	201098017028 6		US1024498	2010-02-17	2010-02-17	2011-08-16	2010-02-17	2010-02-17	20108017028 6	2010-02-17	CN102398799		2012-03-28	ZL201098017028 6
115480 8104 JP3	McAister Technologies, LLC		JP	Japan	JP	201098017028 6		US1024498	2010-02-17	2010-02-17	2011-08-16	2010-02-17	2010-02-17	20108017028 6	2010-02-17	CN102398799		2012-03-28	ZL201098017028 6



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115480 8105 US00	McAister Technologies, LLC	Electrolyzers	IN	India	US	201002498	2010-02-17	US1024498	2010-02-17	2011-08-18			3479/KQ/NP/2011	2010-02-17		2012-918096	2012-08-08	5447753	214693
115480 8105 US01	McAister Technologies, LLC	Electrolyzers	JP	Japan				PCT/US1024498	2010-02-17										
115480 8105 US02	McAister Technologies, LLC	Electrolyzers	KR	Republic of Korea				US1024498	2010-02-17					10-2011-7021488	2010-02-17				1283593
115480 8105 US03	McAister Technologies, LLC	Electrolyzers	UK	Sri Lanka				US1024498	2010-02-17					LKP/11/6380	2010-02-17				
115480 8105 US04	McAister Technologies, LLC	Electrolyzers	MX	Mexico				US1024498	2010-02-17		2011-08-17			MX/0/2011/009712	2010-02-17		MX/0/2011/008772	2011-12-05	301672
115480 8105 US05	McAister Technologies, LLC	Electrolyzers	MY	Malaysia				US1024498	2010-02-17					P/2011003874	2010-02-17				
115480 8105 US06	McAister Technologies, LLC	Electrolyzers	NZ	New Zealand				US1024498	2010-02-17					595218	2010-02-17				595218
115480 8105 US07	McAister Technologies, LLC	Electrolyzers	CM	Chad				US1024498	2010-02-17					OMP/201100179	2010-02-17				
115480 8105 US08	McAister Technologies, LLC	Electrolyzers	PE	Peru				US1024498	2010-02-17					001518-2011/D/N	2010-02-17				1-2011-501643
115480 8105 US09	McAister Technologies, LLC	Electrolyzers	PH	Philippines				US1024498	2010-02-17		2013-04-04			1-2011-501643	2010-02-17				2487195
115480 8105 US10	McAister Technologies, LLC	Electrolyzers	RU	Russian Federation				US1024498	2010-02-17					2011139195	2010-02-17				
115480 8105 US11	McAister Technologies, LLC	Electrolyzers	SG	Singapore				US1024498	2010-02-17		2011-08-17			201105902 9	2010-02-17				2014-10-10
115480 8105 US12	McAister Technologies, LLC	Electrolyzers	SG	Singapore				US1024498	2010-02-17					2014014338	2014-02-13				
115480 8105 US13	McAister Technologies, LLC	Electrolyzers	TH	Thailand				US1024498	2010-02-17					1101001592	2010-02-17	121457			2013-02-28
115480 8105 US14	McAister Technologies, LLC	Electrolyzers	US	United States of America				US1024498	2008-02-17					12707 696	2010-02-17	US2010-0219079A1	2010-08-26	8 075 748	
115480 8105 US15	McAister Technologies, LLC	Electrolyzers	US	United States of America				US1024498	2010-02-17					13016 400	2011-12-09	8262	US2012-0145960A1	2012-06-14	
115480 8105 US16	McAister Technologies, LLC	Electrolyzers	US	United States of America				US1024498	2010-02-17					14076 481	2013-11-13	5655	US2014-0281080A1	2014-03-05	8 133 452
115480 8105 US17	McAister Technologies, LLC	Electrolyzers	VN	Vietnam				US1024498	2010-02-17		2011-08-16			1-2011-02463	2010-02-17				
115480 8105 US18	McAister Technologies, LLC	Electrolyzers	WO	PCT	US	61153 283	2008-02-17		2010-02-17					PCT/US1024498	2010-02-17	2847	WO2010-098606	2010-08-26	
115480 8105 US19	McAister Technologies, LLC	Electrolyzers	ZA	South Africa				US1024498	2010-02-17					201109170	2010-02-17				2011/09170
115480 8106 US01	McAister Technologies, LLC	Electrolyzers	US	United States of America				US1024498	2010-02-17					128066 633	2010-08-16	8248	US2011-0042203A1	2011-02-24	8 075 750
115480 8106 US02	McAister Technologies, LLC	Electrolyzers	US	United States of America				US1024498	2010-08-16					13016 395	2011-12-09	3239	US2012-0095424A1	2012-06-14	8 688 814
115480 8106 US03	McAister Technologies, LLC	Electrolyzers	US	United States of America				US1024498	2010-08-16					14025 116	2014-03-11	6318	US2015-0184303A1	2015-07-02	
115480 8106 US04	McAister Technologies, LLC	Electrolyzers	WO	PCT	US	61237 476	2008-08-27		2008-08-27					PCT/US1024498	2010-08-16	6674	WO2011/053341	2011-05-05	
115480 8106 US05	McAister Technologies, LLC	Electrolyzers	US	United States of America				US1024498	2010-02-17					130228 549	2013-03-14	4300	US2014-0279196A1	2014-09-18	8 127 244
115480 8106 US06	McAister Technologies, LLC	Electrolyzers	WO	PCT	US	130228 549	2013-03-14							PCT/US14/26180	2014-03-13	3468	WO2014/060252	2014-10-02	
115480 8110 US01	McAister Technologies, LLC	Electrolyzers	US	United States of America										627110 352	2015-01-30	6373			
115480 8110 US02	McAister Technologies, LLC	Electrolyzers	US	United States of America										627129 699	2015-03-06	9689			
115480 8110 US03	McAister Technologies, LLC	Electrolyzers	US	United States of America										627287 084	2016-02-18	8424			

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115480-9201-0000	McAister Technologies, LLC	8011AU (Waste Processing)	AU	Australia	US	21221/00	2000-02-01	GB00002288	2000-02-01					2000021221	2000-02-01			2007-12-14 2:07:56	
115480-9201-AU01	McAister Technologies, LLC	8011AU1 (Waste Processing)	AU	Australia		2005248951	2000-02-01							2005248951	2000-02-01			2010-07-22 8:53:58	
115480-9201-AU02	McAister Technologies, LLC	8011AU2 (Waste Processing)	AU	Australia		2010201715	2000-02-01							2010201715	2000-02-01			2014-11-27 9:58:11	
115480-9201-AU03	McAister Technologies, LLC	8011AU2 (Waste Processing)	AU	Australia		2010201715	2000-02-01							2010201715	2000-02-01			2014-11-27 9:58:11	
115480-9201-AU04	McAister Technologies, LLC		AU	Australia		2005248951	2000-02-01							2010201716	2000-02-01				
115480-9201-NO0	McAister Technologies, LLC	8011IN (Waste Processing)	N	India	WO	INPCT/2002/139/CHE	2000-02-01	GB00002288	2000-02-01					INPCT/2002/139/CHE	2000-02-01	502007		2007-12-14 2:07:56	
115480-9201-NO1	McAister Technologies, LLC	8011IN1 (Waste Processing)	N	India	WO	INPCT/2002/139/CHE	2000-02-01							2531/CHENP/2005	2005-10-04			250915	
115480-9201-NO2	McAister Technologies, LLC	8011IN2 (Waste Processing)	N	India		2531/CHENP/2005	2000-02-01							1987/CHENP/2009	2009-04-09	34/2009		2009-09-21	
115480-9201-WO00	McAister Technologies, LLC	8011WO (Waste Processing)	WO	PCT			2000-02-01							PCT/GB00/02288	2000-02-01	WO/2001/059928		2001-08-31	
115480-9202-US00	McAister Technologies, LLC	8018US (Waste Processing)	US	United States of America		12581/825	2008-01-07							08969/860	2001-10-01 9:799	US/2003-005270A1		2003-04-03 8:38:43	
115480-9202-US01	McAister Technologies, LLC	8013US2 (Injectors)	US	United States of America		12008/774	2008-01-07							12008/774	2008-01-07 7:288			2010-05-08 8:287:254	
115480-9202-US02	McAister Technologies, LLC	8013US2 (Injectors)	US	United States of America		12581/825	2008-01-07							12581/825	2008-01-07 7:288			2010-05-08 8:287:254	
115480-9202-US03	McAister Technologies, LLC	8013US4 (Injectors)	US	United States of America		12581/825	2008-01-07							139694/389	2012-10-30 4:118	US/2013-027876A1		2013-10-24 8:08:15	
115480-9202-US04	McAister Technologies, LLC	8013US4 (Injectors)	US	United States of America		12581/825	2008-01-07							61/237/466	2008-08-27 7:981				
115480-9202-US05	McAister Technologies, LLC	8013US5 (Injectors)	US	United States of America		12581/825	2008-01-07							60/625/021	2004-11-09				
115480-9202-US06	McAister Technologies, LLC	8013US8 (Injectors)	US	United States of America		12581/825	2008-01-07							12008/774	2008-01-07 7:288			7/628/137	
115480-9202-US07	McAister Technologies, LLC	8013US2 (Injectors)	US	United States of America		12581/825	2008-01-07							12581/825	2008-01-07 7:288				
115480-9202-US08	McAister Technologies, LLC	8013US2 (Injectors)	US	United States of America		12581/825	2008-01-07							139694/389	2012-10-30 4:118	US/2013-027876A1		2013-10-24 8:08:15	
115480-9203-US01	McAister Technologies, LLC	8023US (Injectors)	US	United States of America		61/237/466	2009-08-27							61/237/466	2009-08-27			2011-03-03	
115480-9204-US00	McAister Technologies, LLC	8020US (Injectors)	US	United States of America		12008/774	2008-01-07							12008/774	2008-01-07 7:288				
115480-9204-US01	McAister Technologies, LLC	8020US (Injectors)	US	United States of America		12008/774	2008-01-07							14/161/373	2014-01-22 8:448	US/2014-0245692A1		2014-11-27 9:58:11	
115480-9204-WO00	McAister Technologies, LLC	8020WO (Injectors)	WO	PCT		61/237/466	2009-08-27							PCT/US98/87044	2009-12-07 4:487	WO/2011/025512		2011-03-03	
115480-9205-BRO0	McAister Technologies, LLC	8021BR (Injectors)	BR	Brasil		US1002076	2010-07-21							BR1120120040942	2010-07-21				

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115480 8306 CMO	MALIBER Technologies, LLC	8031CN (injectors)	CA	China	US	12655	085	2008-12-07	US10/02076	2010-07-21	2012-02-23	201080048877.8	2010-07-21	21771588	2010-07-21	28	US2011-0242478A1	2011-02-24	21201080048877.8
115480 8306 EP0	MALIBER Technologies, LLC	8031EP (injectors)	EP	European Patent Office	US	12655	085	2008-12-07	US10/02076	2010-07-21	2012-02-23	201080048877.8	2010-07-21	180JCHEM/2012	2010-07-21	28	US2011-0242478A1	2011-02-24	21201080048877.8
115480 8306 IN0	MALIBER Technologies, LLC	8031IN (injectors)	IN	India	US	12655	085	2008-12-07	US10/02076	2010-07-21	2012-02-23	201080048877.8	2010-07-21	180JCHEM/2012	2010-07-21	28	US2011-0242478A1	2011-02-24	21201080048877.8
115480 8306 JP0	MALIBER Technologies, LLC	8031JP (injectors)	JP	Japan	US	12655	085	2008-12-07	US10/02076	2010-07-21	2012-02-23	201080048877.8	2010-07-21	180JCHEM/2012	2010-07-21	28	US2011-0242478A1	2011-02-24	21201080048877.8
115480 8306 KR0	MALIBER Technologies, LLC	8031KR (injectors)	KR	Republic of Korea	US	12655	085	2008-12-07	US10/02076	2010-07-21	2012-02-23	201080048877.8	2010-07-21	180JCHEM/2012	2010-07-21	28	US2011-0242478A1	2011-02-24	21201080048877.8
115480 8306 RU0	MALIBER Technologies, LLC	8031RU (injectors)	RU	Russian Federation	US	12655	085	2008-12-07	US10/02076	2010-07-21	2012-02-23	201080048877.8	2010-07-21	180JCHEM/2012	2010-07-21	28	US2011-0242478A1	2011-02-24	21201080048877.8
115480 8306 US0	MALIBER Technologies, LLC	8031US (injectors)	US	United States of America	US	12655	085	2008-12-07	US10/02076	2010-07-21	2012-02-23	201080048877.8	2010-07-21	180JCHEM/2012	2010-07-21	28	US2011-0242478A1	2011-02-24	21201080048877.8
115480 8308 CMO	MALIBER Technologies, LLC	8032CN (injectors)	CN	China	US	61237	425	2008-08-27	US10/02077	2010-07-21	2012-02-27	201080048892.2	2010-07-21	21770415	2010-07-21	28	US2011-0242478A1	2011-02-24	21201080048892.2
115480 8308 EP0	MALIBER Technologies, LLC	8032EP (injectors)	EP	European Patent Office	US	61237	425	2008-08-27	US10/02077	2010-07-21	2012-02-27	201080048892.2	2010-07-21	180JCHEM/2012	2010-07-21	28	US2011-0242478A1	2011-02-24	21201080048892.2
115480 8308 IN0	MALIBER Technologies, LLC	8032IN (injectors)	IN	India	US	61237	425	2008-08-27	US10/02077	2010-07-21	2012-02-27	201080048892.2	2010-07-21	180JCHEM/2012	2010-07-21	28	US2011-0242478A1	2011-02-24	21201080048892.2
115480 8308 JP0	MALIBER Technologies, LLC	8032JP (injectors)	JP	Japan	US	61237	425	2008-08-27	US10/02077	2010-07-21	2012-02-27	201080048892.2	2010-07-21	180JCHEM/2012	2010-07-21	28	US2011-0242478A1	2011-02-24	21201080048892.2
115480 8308 KR0	MALIBER Technologies, LLC	8032KR (injectors)	KR	Republic of Korea	US	61237	425	2008-08-27	US10/02077	2010-07-21	2012-02-27	201080048892.2	2010-07-21	180JCHEM/2012	2010-07-21	28	US2011-0242478A1	2011-02-24	21201080048892.2
115480 8308 RU0	MALIBER Technologies, LLC	8032RU (injectors)	RU	Russian Federation	US	61237	425	2008-08-27	US10/02077	2010-07-21	2012-02-27	201080048892.2	2010-07-21	180JCHEM/2012	2010-07-21	28	US2011-0242478A1	2011-02-24	21201080048892.2
115480 8308 US0	MALIBER Technologies, LLC	8032US (injectors)	US	United States of America	US	61237	425	2008-08-27	US10/02077	2010-07-21	2012-02-27	201080048892.2	2010-07-21	180JCHEM/2012	2010-07-21	28	US2011-0242478A1	2011-02-24	21201080048892.2
115480 8309 CMO	MALIBER Technologies, LLC	8033CN (injectors)	CN	China	US	10814	046.8	2010-07-21	PCT/US10/02077	2010-07-21	2012-02-27	201080048892.2	2010-07-21	20151008598.7	2010-07-21	28	US2011-0242478A1	2011-02-24	21201080048892.2
115480 8309 EP0	MALIBER Technologies, LLC	8033EP (injectors)	EP	European Patent Office	US	10814	046.8	2010-07-21	PCT/US10/02077	2010-07-21	2012-02-27	201080048892.2	2010-07-21	180JCHEM/2012	2010-07-21	28	US2011-0242478A1	2011-02-24	21201080048892.2
115480 8309 IN0	MALIBER Technologies, LLC	8033IN (injectors)	IN	India	US	10814	046.8	2010-07-21	PCT/US10/02077	2010-07-21	2012-02-27	201080048892.2	2010-07-21	180JCHEM/2012	2010-07-21	28	US2011-0242478A1	2011-02-24	21201080048892.2
115480 8309 JP0	MALIBER Technologies, LLC	8033JP (injectors)	JP	Japan	US	10814	046.8	2010-07-21	PCT/US10/02077	2010-07-21	2012-02-27	201080048892.2	2010-07-21	180JCHEM/2012	2010-07-21	28	US2011-0242478A1	2011-02-24	21201080048892.2
115480 8309 KR0	MALIBER Technologies, LLC	8033KR (injectors)	KR	Republic of Korea	US	10814	046.8	2010-07-21	PCT/US10/02077	2010-07-21	2012-02-27	201080048892.2	2010-07-21	180JCHEM/2012	2010-07-21	28	US2011-0242478A1	2011-02-24	21201080048892.2
115480 8309 RU0	MALIBER Technologies, LLC	8033RU (injectors)	RU	Russian Federation	US	10814	046.8	2010-07-21	PCT/US10/02077	2010-07-21	2012-02-27	201080048892.2	2010-07-21	180JCHEM/2012	2010-07-21	28	US2011-0242478A1	2011-02-24	21201080048892.2
115480 8309 US0	MALIBER Technologies, LLC	8033US (injectors)	US	United States of America	US	10814	046.8	2010-07-21	PCT/US10/02077	2010-07-21	2012-02-27	201080048892.2	2010-07-21	180JCHEM/2012	2010-07-21	28	US2011-0242478A1	2011-02-24	21201080048892.2

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115480 8308 W000	MALIBER Technologies, LLC	8033W0 (injectors)	US	United States of America	US	61237425	2009-08-27						PCTUS1002077	2010-07-21		WC02011028224	2011-03-10	
115480 8307 CN00	MALIBER Technologies, LLC	8033CN (injectors)	CN	China				US10A2815	2010-07-21				2010800488814	2010-07-21		CN102715242	2012-10-03	2010800488814
115480 8307 DE00	MALIBER Technologies, LLC		DE	Germany	EP	10814120.1		US10A2815	2010-07-21	2012-02-23	10814120.1	2010-07-21	108141201	2010-07-21		2470773	2012-07-24	2470773
115480 8307 EP00	MALIBER Technologies, LLC	8033EP (injectors)	EP	European Patent Office	EP	10814120.1		US10A2815	2010-07-21				10814120.1	2010-07-21		2470773	2012-07-24	
115480 8307 FR00	MALIBER Technologies, LLC		FR	France	EP	10814120.1		PCTUS10A2815	2010-07-21	2015-03-11	10814120.1	2010-07-21	15158644.3	2010-07-21		EP2921681A1	2015-09-23	
115480 8307 GB00	MALIBER Technologies, LLC		GB	United Kingdom	EP	10814120.1		US10A2815	2010-07-21				10814120.1	2010-07-21		2470773	2012-07-24	
115480 8307 JP00	MALIBER Technologies, LLC	8033JP (injectors)	JP	Japan				US10A2815	2010-07-21				2012528764	2010-07-21		2013506072	2013-02-21	5684810
115480 8307 US00	MALIBER Technologies, LLC	8033US (injectors)	US	United States of America	US	12653085	2008-12-07						12664146	2010-07-21	1466	US2011-0597058A1	2011-03-10	8413534
115480 8307 US01	MALIBER Technologies, LLC	8033US (injectors)	US	United States of America	US	12606774	2008-01-07						139897328	2010-07-21	9274	US2014-0103137A1	2014-04-17	
115480 8307 W000	MALIBER Technologies, LLC	8033W0 (injectors)	W0	PCT	US	61237425	2009-08-27						PCTUS10A2815	2010-07-21		WC02011028230	2011-03-10	
115480 8308 BR00	MALIBER Technologies, LLC	8034BR (injectors)	BR	Brazil				US10A2817	2010-07-21				BR112012004106-1	2010-07-21				
115480 8308 CA00	MALIBER Technologies, LLC	8034CA (injectors)	CA	Canada	CA	2772044		US10A2817	2010-07-21	2012-02-23	2772044	2010-07-21	2772044	2010-07-21			2772044	2772044
115480 8308 CN00	MALIBER Technologies, LLC	8034CN (injectors)	CN	China				US10A2817	2010-07-21				2010800488779.7	2010-07-21		CN102715244	2012-10-03	
115480 8308 DE00	MALIBER Technologies, LLC		DE	Germany	EP	10814121.9		US10A2817	2010-07-21				10814121.9	2010-07-21		2470775	2012-07-24	602010024388.008
115480 8308 EP00	MALIBER Technologies, LLC	8034EP (injectors)	EP	European Patent Office	EP	10814121.9		US10A2817	2010-07-21	2012-02-28	10814121.9	2010-07-21	10814121.9	2010-07-21		2470775	2012-07-24	2470775
115480 8308 EP01	MALIBER Technologies, LLC		EP	European Patent Office	EP	10814121.9		US10A2817	2010-07-21	2015-03-24	10814121.9	2010-07-21	15161811.7	2010-07-21		EP2927475A1	2015-10-07	
115480 8308 FR00	MALIBER Technologies, LLC		FR	France	EP	10814121.9		US10A2817	2010-07-21				10814121.9	2010-07-21		2470775	2012-07-24	2470775
115480 8308 GB00	MALIBER Technologies, LLC		GB	United Kingdom	EP	10814121.9		US10A2817	2010-07-21				10814121.9	2010-07-21		2470775	2012-07-24	2470775
115480 8308 IN00	MALIBER Technologies, LLC	8034IN (injectors)	IN	India	US	61237425	2009-08-27	US10A2817	2010-07-21	2012-02-27	US10A2817	2010-07-21	1782010281EP2012	2010-07-21		2010-07-21	2010-07-21	
115480 8308 JP00	MALIBER Technologies, LLC	8034JP (injectors)	JP	Japan				US10A2817	2010-07-21				2012528788	2010-07-21		2013503287	2013-01-31	5718921

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115480-8308-US00	MALIBER Technologies, LLC	8034US (injectors)	US	United States of America	EP	12653-085	2008-12-07											
115480-8308-US01	MALIBER Technologies, LLC	injectors	US	United States of America				12006-774	2008-01-07				131/41-052	2011-06-20	2193	US2011-025310A41	2011-10-20	8-267-063
115480-8308-US02	MALIBER Technologies, LLC	injectors	US	United States of America				US10/42817	2010-07-21				134/64-919	2012-06-12	1136	US2012-0943232A1	2013-02-21	8-861-046
115480-8308-US03	MALIBER Technologies, LLC		US	United States of America	WO	PCTUS10/42817	2010-07-21				134/64-919	2012-08-12	14/607-205	2014-10-08	6830	US2014-014409A1	2015-05-28	
115480-8308-WO00	MALIBER Technologies, LLC	8034WO (injectors)	WO	PCT	US	61237-425	2008-08-27						PCTUS10/42817	2010-07-21		WO2011-028231	2011-03-10	
115480-8308-BR00	MALIBER Technologies, LLC	8038BR (injectors)	BR	Brazil				US10/42812	2010-07-21				BR1120120640677	2010-07-21		BR1120120640677	2016-03-08	
115480-8308-CA00	MALIBER Technologies, LLC	8038CA (injectors)	CA	Canada				US10/42812	2010-07-21				2772-043	2010-07-21				2772-043
115480-8308-CA01	MALIBER Technologies, LLC	8038CA (injectors)	CA	Canada				US10/42812	2010-07-21				2832-055	2010-07-21				
115480-8308-CN00	MALIBER Technologies, LLC	8038CN (injectors)	CN	China				US10/42812	2010-07-21				201080048878.2	2010-07-21		CN102712540	2012-10-03	21,201,082,048,878.2
115480-8308-EP00	MALIBER Technologies, LLC	8038EP (injectors)	EP	European Patent Office				US10/42812	2010-07-21				10817812.4	2010-07-21		2470485	2012-07-04	
115480-8308-IN00	MALIBER Technologies, LLC	8038IN (injectors)	IN	India	US	61237-468	2008-08-27	US10/42812	2010-07-21	2012-02-28			4744MUMNP/2012	2010-07-21				
115480-8308-JP00	MALIBER Technologies, LLC	8038JP (injectors)	JP	Japan				US10/42812	2010-07-21	2012-02-24			2012-526763	2010-07-21		2013-533445	2014-07-30	55639680
115480-8308-JP01	MALIBER Technologies, LLC	8038JP (injectors)	JP	Japan				US10/42812	2010-07-21	2014-03-12			2014-048289	2010-07-21		2014-182805	2014-10-09	653165
115480-8308-KR00	MALIBER Technologies, LLC	8038KR (injectors)	KR	Republic of Korea				PCTUS10/42812	2010-07-21				10-2012-707480	2010-07-21			P1179788	
115480-8308-RU00	MALIBER Technologies, LLC	8038RU (injectors)	RU	Russian Federation				US10/42812	2010-07-21				2012111670	2010-07-21		342013	2013-12-10	2505052
115480-8308-US00	MALIBER Technologies, LLC	8038US (injectors)	US	United States of America				US10/42812	2010-07-21				12864-135	2010-07-21	1434	US2011-024837A1	2011-03-03	8-192-852
115480-8308-US01	MALIBER Technologies, LLC	8038US (injectors)	US	United States of America				US10/42812	2010-07-21				13478-205	2010-07-21	6295	US2013-074332A1	2013-03-28	
115480-8308-WO00	MALIBER Technologies, LLC	8038WO (injectors)	WO	PCT	US	61237-425	2008-08-27						PCTUS10/42812	2010-07-21		WO2011-024655	2011-03-24	
115480-8310-EP00	MALIBER Technologies, LLC	8037EP (injectors)	EP	European Patent Office				US10/02078	2010-07-21				10814047.6	2010-07-21		EP2470784	2012-07-04	2470784
115480-8310-US00	MALIBER Technologies, LLC	8037US (injectors)	US	United States of America									12864-509	2010-07-21	6485	US2011-0208308A1	2011-02-17	8-561-1588
115480-8310-US01	MALIBER Technologies, LLC		US	United States of America									12864-509	2010-07-21	14402-644	US2014-024689A1	2014-09-04	8-287-242
115480-8310-WO00	MALIBER Technologies, LLC	8037WO (injectors)	WO	PCT	US	61237-425	2008-08-27						PCTUS10/02078	2010-07-21		WO2011-028225	2011-03-10	
115480-8311-CN00	MALIBER Technologies, LLC		CN	China				US10/020980	2010-07-21	2012-04-27			201050248880.X	2010-07-21		CN102713217	2012-10-03	21,201,082,048,880.X
115480-8311-EP00	MALIBER Technologies, LLC	8038EP (injectors)	EP	European Patent Office				PCTUS10/02080	2010-07-21	2012-02-22			10346364.8	2010-07-21		2470788	2012-07-04	

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115480-8311 US00	McAister Technologies, LLC	8038US (injectors)	US	United States of America	US	12853,085	2009-12-07						12854,508	2010-07-21	4262	US2011-034837A1	2011-03-03	8,397,588
115480-8311 US01	McAister Technologies, LLC	8038US (injectors)	US	United States of America	US	12804,508	2010-07-21						13785,984	2013-02-05	5881	US2014-0048037A1	2014-02-20	8,987,225
115480-8311 WO00	McAister Technologies, LLC	8038WO (injectors)	WO	PCT	US	61237,425	2009-08-27						PCTUS10/02390	2010-07-21	5818	WO2011-02822	2011-08-25	
115480-8312 AU00	McAister Technologies, LLC	8038AU (injectors)	AU	Australia	AU	2010328632	2010-10-27	PCTUS10/054961	2010-10-27				2010328632	2010-10-27				2010328632
115480-8312 AU01	McAister Technologies, LLC		AU	Australia	AU	2010328632	2010-10-27	US10/54961	2010-10-27	2015-03-03	2010328632	2010-10-27	2015201098	2010-10-27				
115480-8312 AU02	McAister Technologies, LLC		AU	Australia	AU	2010328632	2010-10-27	US10/54961	2010-10-27	2010328632	2010328632	2010-10-27	2015201098	2010-10-27				
115480-8312 BR00	McAister Technologies, LLC	8038BR (injectors)	BR	Brazil				US10/54961	2010-10-27				BR112012013857-0	2010-10-27				
115480-8312 CA00	McAister Technologies, LLC	8038CA (injectors)	CA	Canada	CA	2778,568	2010-10-27	US10/54961	2010-10-27	2012-08-06			2778,568	2010-10-27				2778,568
115480-8312 CA01	McAister Technologies, LLC	8038CA (injectors)	CA	Canada	US	2779,568	2010-10-27	US10/54961	2010-10-27	2013-03-20			2810,500	2010-10-27				
115480-8312 CN00	McAister Technologies, LLC		CN	China				US10/54961	2010-10-27	2012-08-02			201080650133	2010-10-27				201080650133
115480-8312 EP00	McAister Technologies, LLC	8038EP (injectors)	EP	European Patent Office				US10/54961	2010-10-27				10888376.3	2010-10-27				2510218
115480-8312 ID00	McAister Technologies, LLC	8038ID (injectors)	ID	Indonesia				US10/54961	2010-10-27				WJ-00201202652	2010-10-27				DP000028488
115480-8312 IL00	McAister Technologies, LLC		IL	Israel	IL	220118	2010-10-27	US10/54961	2010-10-27				220118	2010-10-27				220118
115480-8312 IL01	McAister Technologies, LLC		IL	Israel	IL	220118	2010-10-27	US10/54961	2010-10-27	2014-11-18	220118	2010-10-27	235795	2010-10-27				
115480-8312 IN00	McAister Technologies, LLC	8038IN (injectors)	IN	India				US10/54961	2010-10-27				1689/KALMP/2012	2010-10-27				
115480-8312 JP00	McAister Technologies, LLC	8038JP (injectors)	JP	Japan				US10/54961	2010-10-27				2012542103	2010-10-27				2013-04-18
115480-8312 JP01	McAister Technologies, LLC	8038JP (injectors)	JP	Japan				US10/54961	2010-10-27				2013000241	2010-10-27				2013-05-16
115480-8312 KR00	McAister Technologies, LLC	8038KR (injectors)	KR	Republic of Korea				US10/54961	2010-10-27				10-2012-7017946	2010-10-27				1584116

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115480-8312-MX03	McAisher Technologies, LLC	8039MX (injectors)	MX	Mexico					US10294961	2010-10-27	2012-98-07			MX/06/2012/009583	2010-10-27	MX/06/2012/009583		2012-09-17	210743
115480-8312-MY03	McAisher Technologies, LLC	8039MY (injectors)	MY	Malaysia					PCTUS10264081	2010-10-27				P/2012002520	2010-10-27				MY-152607-A
115480-8312-PH03	McAisher Technologies, LLC	8039PH (injectors)	PH	Philippines					US10294961	2010-10-27				1-2012-501091	2010-10-27				2011-09-16 1-2012-501091
115480-8312-RU03	McAisher Technologies, LLC	8039RU (injectors)	RU	Russian Federation					US10294961	2010-10-27				2012128271	2010-10-27				2511802
115480-8312-SG03	McAisher Technologies, LLC	8039SG (injectors)	SG	Singapore					PCTUS10264081	2010-10-27	2012-98-05			201204138-0	2010-10-27				181526
115480-8312-TH03	McAisher Technologies, LLC	8039TH (injectors)	TH	Thailand	US				US10294961	2010-10-27	2012-98-07	US10264081	2010-10-27	1201002688	2010-10-27	131457			2014-02-27
115480-8312-US03	McAisher Technologies, LLC	8039US (injectors)	US	United States of America	US				2009-12-07					12913744	2010-10-27	4487	US2011-0233308A1		2011-09-28 8-225-788
115480-8312-US01	McAisher Technologies, LLC	8039US (injectors)	US	United States of America					2010-10-27					13475-190	2012-05-23	4748	US2013-0047694A1		2013-02-28 8-528-818
115480-8312-US02	McAisher Technologies, LLC	8039US (injectors)	US	United States of America	US				2010-10-27					140223-230	2013-09-10	1723	US2014-0224210A1		2014-08-14 8-175-654
115480-8312-WO03	McAisher Technologies, LLC	8039WO (injectors)	WO	PCT					US1124778	2011-02-14				PCTUS10264081	2010-10-27	4509	WO2011071607		2011-09-16
115480-8313-AU03	McAisher Technologies, LLC	8034AU1 (injectors)	AU	Australia					US1124778	2011-02-14				2011216246	2011-02-14				2011216246
115480-8313-AU01	McAisher Technologies, LLC	8034AU1 (injectors)	AU	Australia					2011216246	2011-02-14				2013205284	2011-02-14				
115480-8313-BR03	McAisher Technologies, LLC	8034US1 (injectors)	BR	Brazil					US1124778	2011-02-14				BR1120120203978	2011-02-14				
115480-8313-CA03	McAisher Technologies, LLC	8034US1 (injectors)	CA	Canada					US1124778	2011-02-14				2788-577	2011-02-14				2788-577
115480-8313-CA01	McAisher Technologies, LLC	8034US1 (injectors)	CA	Canada					2011-02-14		2014-01-16			2-839-894	2011-02-14				2-839-894
115480-8313-CN03	McAisher Technologies, LLC	8034US1 (injectors)	CN	China					US1124778	2011-02-14	2012-98-13			20118003900-0	2011-02-14				CN102806413
115480-8313-EP03	McAisher Technologies, LLC	8034US1 (injectors)	EP	European Patent Office					US1124778	2011-02-14				11742974-6	2011-02-14				EP2343984
115480-8313-IN03	McAisher Technologies, LLC	8034US1 (injectors)	IN	India					US1124778	2011-02-14				2145KALNP/2012	2011-02-14				2012-12-19
115480-8313-JP03	McAisher Technologies, LLC	8034US1 (injectors)	JP	Japan					PCTUS1124778	2011-02-14	2011-02-14			2012-553081	2011-02-14				2013-06-20 5289264
115480-8313-KR03	McAisher Technologies, LLC	8034US1 (injectors)	KR	Republic of Korea					US1124778	2011-02-14				10-2012-702981	2011-02-14				2012-12-05 10-1246598
115480-8313-US03	McAisher Technologies, LLC	8034US (injectors)	US	United States of America					61/407-437	2010-10-27	4504				2010-10-27				

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115480-8310 US01	McAfee Technologies, LLC	8059U51 (injectors)	US	United States of America	US	61204-403	2010-02-13						13027-051	2010-02-14				2012-06-16 8:27:24Z
115480-8310 US02	McAfee Technologies, LLC	8054U51 (injectors)	US	United States of America	US	61204-403	2010-02-13						13027-051	2010-02-14				2012-06-16 8:27:24Z
115480-8310 US03	McAfee Technologies, LLC	8054U51 (injectors)	US	United States of America	US	61204-403	2010-02-13						13027-051	2010-02-14				2012-06-16 8:27:24Z
115480-8310 US04	McAfee Technologies, LLC	8054U51 (injectors)	US	United States of America	US	61204-403	2010-02-13						13027-051	2010-02-14				2012-06-16 8:27:24Z
115480-8310 WO00	McAfee Technologies, LLC	8054U51 (injectors)	WO	PCT	US	61204-403	2010-02-13						13027-051	2010-02-14				2012-06-16 8:27:24Z
115480-8314 AU00	McAfee Technologies, LLC	8059AU (injectors)	AU	Australia	AU	2010228633	2010-10-27	US1054964	2010-10-27	2012-06-05			2010228633	2010-10-27				2010228633
115480-8314 AU01	McAfee Technologies, LLC	8059BR (injectors)	AU	Australia	AU	2010228633	2010-10-27	US1054964	2010-10-27	2013-03-24 2010228633			2010228633	2010-10-27				2010228633
115480-8314 BR00	McAfee Technologies, LLC	8059BR (injectors)	BR	Brazil				US1054964	2010-10-27				BR112012013860-0	2010-10-27				
115480-8314 CA00	McAfee Technologies, LLC	8059CA (injectors)	CA	Canada				US1054964	2010-10-27	2012-06-05			27831185	2010-10-27				27831185
115480-8314 CN00	McAfee Technologies, LLC	8059CN (injectors)	CN	China				PCT/US1054964	2010-10-27	2010-10-27			201080063012-9	2010-10-27				2013-01-30 2L 201080063012-9
115480-8314 EP00	McAfee Technologies, LLC	8059EP (injectors)	EP	European Patent Office				US1054964	2010-10-27	2012-07-05			10536377-1	2010-10-27				EP2510213
115480-8314 ID00	McAfee Technologies, LLC	8059ID (injectors)	ID	Indonesia				US1054964	2010-10-27				WJ02201202656	2010-10-27				
115480-8314 IL00	McAfee Technologies, LLC	8059IL (injectors)	IL	Israel				US1054964	2010-10-27				220117	2010-10-27				
115480-8314 IN00	McAfee Technologies, LLC	8059IN (injectors)	IN	India				US1054964	2010-10-27				5714CHEM/2012	2010-10-27				
115480-8314 JP00	McAfee Technologies, LLC	8059JP (injectors)	JP	Japan				US1054964	2010-10-27				2012543104	2010-10-27				2012-04-18
115480-8314 KR00	McAfee Technologies, LLC	8059KR (injectors)	KR	Republic of Korea				US1054964	2010-10-27	2014-11-04 2012-04-3104			102012-7017844	2010-10-27				2015-03-19
115480-8314 KR01	McAfee Technologies, LLC	8059KR (injectors)	KR	Republic of Korea				US1054964	2010-10-27				102012-7017844	2010-10-27				
115480-8314 MX00	McAfee Technologies, LLC	8059MX (injectors)	MX	Mexico				US1054964	2010-10-27				MX06/201203565	2010-10-27				2012-09-17
115480-8314 MY00	McAfee Technologies, LLC	8059MY (injectors)	MY	Malaysia				US1054964	2010-10-27				P/2012002522	2010-10-27				
115480-8314 PH00	McAfee Technologies, LLC	8059PH (injectors)	PH	Philippines				US1054964	2010-10-27				1-2012-501090	2010-10-27				1-2012-501090
115480-8314 RU00	McAfee Technologies, LLC	8059RU (injectors)	RU	Russian Federation				US1054964	2010-10-27				2012128379	2010-10-27				2544401
115480-8314 SG00	McAfee Technologies, LLC	8059SG (injectors)	SG	Singapore				US1054964	2010-10-27	2012-06-05			201204126-5	2010-10-27				181518
115480-8314 TH00	McAfee Technologies, LLC	8059TH (injectors)	TH	Thailand				US1054964	2010-10-27	2012-06-05			201204126-5	2010-10-27				2014-02-27
115480-8314 US00	McAfee Technologies, LLC	8059US (injectors)	US	United States of America				US1054964	2010-10-27	2012-06-05			12813-748	2010-10-27				2011-05-23 8:23:231
115480-8314 US01	McAfee Technologies, LLC	8059US (injectors)	US	United States of America				US1054964	2010-10-27				14284-046	2010-10-27				8:371787
115480-8314 WO00	McAfee Technologies, LLC	8059WO (injectors)	WO	PCT	US	12813-748	2009-12-07						PCT/US1054964	2010-10-27				2011-05-16
115480-8316 BR00	McAfee Technologies, LLC	8059WO (injectors)	BR	Brazil				US1059146	2010-12-06	2010-12-06			US1059146	2010-12-06				2011-05-20
115480-8316 CA00	McAfee Technologies, LLC	8059WO (injectors)	CA	Canada				US1059146	2010-12-06	2013-06-05			2820-447	2010-12-06				

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115480 8318 US02	McAster Technologies, LLC	808BWC (injections)	Y	China					US10259146	2010-12-06			2010-03-11	20100311770			CN103403358A	2013-11-20	
115480 8318 EP02	McAster Technologies, LLC	808BWC (injections)		European Patent Office					US10259146	2010-12-06			2010-12-06	108605007			EP2566296	2013-10-16	
115480 8318 JP01	McAster Technologies, LLC	808BWC (injections)		Japan	JP	2013-541312		2010-12-06	US10259146	2010-12-06	2014-10-02	2013-541312	2010-12-06	2014-12-06					
115480 8318 MX02	McAster Technologies, LLC	808BWC (injections)		Mexico	MX				US10259146	2010-12-06	2013-06-06			MX/9/2013/00424				2013-10-15	
115480 8318 US00	McAster Technologies, LLC	808BWC (injections)		United States of America	US									121961453			US2011-0122189A1	2011-09-09	8,091,428
115480 8318 US01	McAster Technologies, LLC	808BWC (injections)		United States of America	US	120961453		2010-12-06						132047603			US2012-0218782A1	2012-08-30	8,561,591
115480 8318 US02	McAster Technologies, LLC			United States of America	US	120961453		2010-12-06						140980210			US2014-0220775A1	2014-02-21	8,181,258
115480 8318 WO00	McAster Technologies, LLC	808BWC (injections)		PCT	US	120961453		2010-12-06	PCTUS10259146					PCTUS10259146			WO2012-07812	2012-05-14	
115480 8317 US00	McAster Technologies, LLC	8035US (injections)		United States of America	US	12653085		2009-12-07											
115480 8317 WO00	McAster Technologies, LLC	8035WC (injections)		PCT	US									611523275			2011-08-12	9978	
115480 8318 US01	McAster Technologies, LLC			United States of America	US	611523275		2011-08-12						131964753			US2013-0104846A1	2013-05-02	
115480 8318 US02	McAster Technologies, LLC			United States of America	US	131584753		2012-08-12						131795835			US 2013-0289668 A1	2013-10-17	
115480 8318 WO00	McAster Technologies, LLC			PCT	US	611523275		2011-08-12	PCTUS12150662					PCTUS12150662			WO2013-025851	2013-02-21	
115480 8318 WO02	McAster Technologies, LLC			PCT	US	131797835		2013-02-14	PCTUS1416590								WO2014-112724	2014-08-21	
115480 8319 US00	McAster Technologies, LLC			United States of America	US									611523237			2011-08-12	8804	
115480 8320 US00	McAster Technologies, LLC			United States of America	US	611682750		2012-08-13						611682750			2013-03-14	1386	
115480 8320 US01	McAster Technologies, LLC			United States of America	US	611682750		2012-08-13						131680270			US2014-0241631A1	2014-02-13	8,881,047
115480 8320 US02	McAster Technologies, LLC			United States of America	US	611682750		2012-08-13						131680270			US2014-0241631A1	2014-02-13	8,881,047
115480 8320 US03	McAster Technologies, LLC			United States of America	US	611682750		2012-08-13						131680270			US2016-0208766A1	2016-07-21	8,581,118



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115480 8331 US01	McAfee Technologies, LLC		EP	China	US	61/728,157		2012-11-18	PCTUS13/07010	2013-11-19	2015-06-19	PCTUS13/07010	2013-11-19	13564637 9		EP2926243		2015-09-22	
115480 8331 KR00	McAfee Technologies, LLC		KR	Republic of Korea		61/728,157		2012-11-18	PCTUS13/07010	2013-11-19	2015-06-19	PCTUS13/07010	2013-11-19	10-2015-7016554				2015-03-19	
115480 8331 US00	McAfee Technologies, LLC		US	United States of America		61/728,157		2012-11-18					61/728,157		2012-11-18	8597		2014-05-22	8,800,527
115480 8331 US01	McAfee Technologies, LLC		US	United States of America		61/728,157		2012-11-18					13/797,753		2013-02-12	8286	US2014-0107840A1	2014-05-22	8,800,527
115480 8331 US02	McAfee Technologies, LLC		US	United States of America		61/728,157		2012-11-18					13/797,753		2013-02-12	8286	US2014-0107840A1	2014-05-22	8,800,527
115480 8331 WO00	McAfee Technologies, LLC		WO	PCT		61/728,157		2012-11-18					13/797,753		2012-11-18	9090	US2015-0079486A1	2015-03-19	
115480 8332 CN03	McAfee Technologies, LLC		CN	China	US	61/722,090		2012-11-02	PCTUS13/82935	2013-11-04		PCTUS13/82935	2013-11-04		2013-11-04			2014-05-22	
115480 8332 EP03	McAfee Technologies, LLC		EP	European Patent Office		61/722,090		2012-11-02	PCTUS13/82935	2013-11-04	2015-06-01	PCTUS13/82935	2013-11-04	13850235 9		EP2941836		2015-09-09	
115480 8332 JP00	McAfee Technologies, LLC		JP	Japan	US	61/722,090		2012-11-02	PCTUS13/82935	2013-11-04	2015-06-01	PCTUS13/82935	2013-11-04					2015-09-09	
115480 8332 KR00	McAfee Technologies, LLC		KR	Republic of Korea		61/722,090		2012-11-02	PCTUS13/82935	2013-11-04	2015-06-02	PCTUS13/82935	2013-11-04	10-2015-7016972				2015-03-19	
115480 8332 US00	McAfee Technologies, LLC		US	United States of America		61/722,090		2012-11-02					61/722,090		2012-11-02	1058		2014-05-08	8,752,524
115480 8332 US01	McAfee Technologies, LLC		US	United States of America		61/722,090		2012-11-02					13/844,240		2013-03-15	3548	US2014-0132625A1	2014-05-08	8,752,524
115480 8332 US02	McAfee Technologies, LLC		US	United States of America		61/722,090		2012-11-02					14/266,489		2014-04-30	2838	US2015-0058944A1	2015-03-25	8,441,588
115480 8332 US03	McAfee Technologies, LLC		US	United States of America		13/844,240		2013-03-15					61/988,516		2014-02-05	5924		2015-01-15	8,169,814
115480 8332 US04	McAfee Technologies, LLC		US	United States of America		61/722,090		2012-11-02					14/273,482		2014-02-08	1097	US2015-0016604A1	2015-01-15	8,169,814
115480 8332 US05	McAfee Technologies, LLC		US	United States of America		61/722,090		2012-11-02					14/266,489		2014-02-08	1097	US2015-0016604A1	2015-01-15	8,169,814
115480 8332 WO00	McAfee Technologies, LLC		WO	PCT		61/722,090		2012-11-02					14/266,489		2012-11-02	8188	WO2014/071238	2014-05-08	
115480 8332 US00	McAfee Technologies, LLC		US	United States of America		61/725,448		2012-11-12					61/725,448		2012-11-12	9165		2014-05-15	
115480 8332 US01	McAfee Technologies, LLC		US	United States of America		61/725,448		2012-11-12					13/942,197		2013-03-15	4466	US2014-0130773A1	2014-05-15	
115480 8332 US02	McAfee Technologies, LLC		US	United States of America		61/725,448		2012-11-12					61/988,325		2014-02-05	6428		2014-05-15	
115480 8332 US03	McAfee Technologies, LLC		US	United States of America		13/843,197		2013-03-15					14/279,175		2014-02-15	4808	US2015-0089144A1	2015-03-12	8,308,846
115480 8332 US04	McAfee Technologies, LLC		US	United States of America		13/843,197		2013-03-15					14/279,175		2014-02-15	1627		2015-03-12	8,308,846
115480 8332 WO00	McAfee Technologies, LLC		WO	PCT		61/725,448		2012-11-12					PCTUS13/89740		2013-11-12	9010	WO2014/075082	2014-05-15	
115480 8334 US00	McAfee Technologies, LLC		US	United States of America		61/725,446		2012-11-12					61/725,446		2013-11-12	2975		2014-05-15	
115480 8334 US01	McAfee Technologies, LLC		US	United States of America		61/725,446		2012-11-12					13/929,178		2013-02-15	4242	US2014-0131466A1	2014-05-15	
115480 8334 WO00	McAfee Technologies, LLC		WO	PCT		61/725,446		2012-11-12					PCTUS13/89742		2013-11-12	3063	WO2014/075097	2014-05-15	
115480 8335 CN00	McAfee Technologies, LLC		CN	China	US	61/725,450		2012-11-12	PCTUS13/89746	2013-11-12	2015-07-13	PCTUS13/89746	2013-11-12	201380070287 2				2015-09-23	
115480 8335 EP00	McAfee Technologies, LLC		EP	European Patent Office		61/725,450		2012-11-12	PCTUS13/89746	2013-11-12	2015-06-11	PCTUS13/89746	2013-11-12	138594122 2		EP2917315		2015-09-16	
115480 8335 KR00	McAfee Technologies, LLC		KR	Republic of Korea		61/725,450		2012-11-12	PCTUS13/89746	2013-11-12	2015-06-11	PCTUS13/89746	2013-11-12	10-2015-7019774				2015-09-16	
115480 8335 US00	McAfee Technologies, LLC		US	United States of America		61/725,450		2012-11-12					61/725,450		2013-11-12	9229		2014-05-15	
115480 8335 US01	McAfee Technologies, LLC		US	United States of America		61/725,450		2012-11-12					13/801,748		2013-02-15	2242	US2014-0130407A1	2014-05-15	8,115,225

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115480-8232 US92	McAfee Technologies, LLC		US	United States of America	US	61725450		2012-11-12				13087148	2013-03-15	14279183	2013-03-15	5827	WO2014/075100	2014-05-15		
115480-8233 WO00	McAfee Technologies, LLC		WO	PCT	US	61725450		2012-11-12						PCTUS1308746	2013-11-12	8821	WO2014/075100	2014-05-15		
115480-8238 US00	McAfee Technologies, LLC		US	United States of America	US	13842638		2013-03-15						13842638	2013-03-15	8218	US2014-0131467A1	2014-05-15	8 091 238	
115480-8238 WO00	McAfee Technologies, LLC		WO	PCT	US	13842638		2013-03-15						PCTUS1426398	2014-03-14	9271	WO2014/144807	2014-05-18		
115480-8237 US00	McAfee Technologies, LLC		US	United States of America	US	13841548		2013-03-15						13841548	2013-03-15	8708	US2014-0281323A1	2014-09-18	8 820 293	
115480-8237 WO00	McAfee Technologies, LLC		WO	PCT	US	13841548		2013-03-15						14445440	2014-07-28	8866	US2015-0152825A1	2015-05-04		
115480-8239 US00	McAfee Technologies, LLC		US	United States of America	US	13837214		2013-03-15						PCTUS1428184	2014-03-14	7281	WO2014/144653	2014-09-11		
115480-8239 WO00	McAfee Technologies, LLC		WO	PCT	US	13837214		2013-03-15						13837214	2013-03-15	2416	US2014-0281303A1	2014-09-18	8 962 500	
115480-8238 US01	McAfee Technologies, LLC		US	United States of America	US	13837214		2013-03-15				13837214	2013-03-15	14636025	2013-03-02	3044	US2015-0167899A1	2015-06-18	9 279 598	
115480-8238 WO00	McAfee Technologies, LLC		WO	PCT	US	13837214		2013-03-15						PCTUS1428591	2014-03-13	8899	WO2014/151818	2014-09-25		
115480-8238 US00	McAfee Technologies, LLC		US	United States of America	US	13797800		2013-03-12						13797800	2013-03-12	8018			8 673 084	
115480-8239 US01	McAfee Technologies, LLC		US	United States of America	US	13797800		2013-03-12						14208086	2014-03-12	8884	US 2015-0404038 A1	2015-02-12		
115480-8239 WO00	McAfee Technologies, LLC		WO	PCT	US	13797800		2013-03-12						PCTUS1424155	2014-03-12	1098	WO2014/165020	2014-10-09		
115480-8240 US00	McAfee Technologies, LLC		US	United States of America	US	61794528		2013-03-15						61794528	2013-03-15	6533				
115480-8240 US01	McAfee Technologies, LLC		US	United States of America	US	61794528		2013-03-15						61794528	2013-12-31	2287				
115480-8240 US02	McAfee Technologies, LLC		US	United States of America	US	61794528		2013-03-15						14211038	2014-03-14	1031	US2015-0340846A1	2015-02-12	9 404 443	
115480-8240 WO00	McAfee Technologies, LLC		WO	PCT	US	61794528		2013-03-15						14211038	2014-03-14	1031	US2015-0340846A1	2015-02-12	9 404 443	
115480-8240 US03	McAfee Technologies, LLC		US	United States of America	US	61794528		2013-03-15						14211038	2014-03-14	15055585			2016-02-26	4327
115480-8240 WO00	McAfee Technologies, LLC		WO	PCT	US	61794528		2013-03-15						PCTUS1427395	2014-03-14	8316	WO2014/152403	2014-09-25		
115480-8241 US00	McAfee Technologies, LLC		US	United States of America	US	13828193		2013-03-14						13828193	2013-03-14	7228	US2014-0281306A1	2014-09-18	9 184 337	
115480-8241 WO00	McAfee Technologies, LLC		WO	PCT	US	13828193		2013-03-14						PCTUS1425889	2014-03-13	3271	WO2014-160138	2014-10-02		
115480-8241 US00	McAfee Technologies, LLC		US	United States of America	US	617801432		2013-03-15						617801432	2013-03-15	1813				
115480-8241 US01	McAfee Technologies, LLC		US	United States of America	US	617855657		2014-03-19						617855657	2014-03-19	1023				
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115480 84Q1 US00	McAister Technologies, LLC	8017UN (Storage Tanks)	US	United States of America	US	61/232,228	2011-08-12	US10/45688	2010-08-16	2010-08-16	2010-08-16	2010-08-16	2010-08-16	134/37 787	2012-04-02	14/172,882	2014-02-04	2711	US2015-0210450A1	2015-01-08 8,408,128
115480 84Q2 US00	McAister Technologies, LLC	8046US (Storage Tanks)	US	United States of America	US	12/707,651	2010-02-17	US10/45688	2010-08-16	2010-08-16	2010-08-16	2010-08-16	2010-08-16	12/707,651	2012-04-02	14/172,882	2014-02-04	2711	US2015-0210450A1	2015-01-08 8,408,128
115480 84Q3 US01	McAister Technologies, LLC	8046US (Storage Tanks)	US	United States of America	US	61/232,228	2011-08-12	US10/45688	2010-08-16	2010-08-16	2010-08-16	2010-08-16	2010-08-16	134/37 787	2012-04-02	14/172,882	2014-02-04	2711	US2015-0210450A1	2015-01-08 8,408,128
115480 84Q4 US00	McAister Technologies, LLC	8046US (Storage Tanks)	US	United States of America	US	61/232,273	2011-08-12	US10/45688	2010-08-16	2010-08-16	2010-08-16	2010-08-16	2010-08-16	134/37 787	2012-04-02	14/172,882	2014-02-04	2711	US2015-0210450A1	2015-01-08 8,408,128
115480 84Q1 US01	McAister Technologies, LLC	8066US (Storage Tanks)	US	United States of America	US	61/232,273	2011-08-12	US10/45688	2010-08-16	2010-08-16	2010-08-16	2010-08-16	2010-08-16	134/37 787	2012-04-02	14/172,882	2014-02-04	2711	US2015-0210450A1	2015-01-08 8,408,128
115480 84Q4 WO00	McAister Technologies, LLC	8066WO (Storage Tanks)	WO	PCT	US	61/232,273	2011-08-12	US10/45688	2010-08-16	2010-08-16	2010-08-16	2010-08-16	2010-08-16	134/37 787	2012-04-02	14/172,882	2014-02-04	2711	US2015-0210450A1	2015-01-08 8,408,128
115480 84Q7 US00	McAister Technologies, LLC		US	United States of America	US	61/786,338	2013-03-15													
115480 84Q7 US01	McAister Technologies, LLC		US	United States of America	US	61/786,338	2013-03-15													
115480 84Q7 WO00	McAister Technologies, LLC		WO	PCT	US	61/786,338	2013-03-15													
115480 84Q8 US00	McAister Technologies, LLC		US	United States of America	US	61/225,640	2013-05-28													
115480 84Q8 US01	McAister Technologies, LLC		US	United States of America	US	61/225,640	2013-05-28													
115480 84Q8 US02	McAister Technologies, LLC		US	United States of America	US	61/225,640	2013-05-28													

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115480 8409 US00	McAister Technologies, LLC		US	United States of America														
115480 8409 US01	McAister Technologies, LLC		US	United States of America		617786 359	2013-03-15						617786 359	2013-03-15	8059	US2014 02721 95A1	2014-09-18	9 594 296
115480 8409 WO00	McAister Technologies, LLC		WO	PCT	US	617786 359	2013-03-15						PCTUS10/45975	2014-03-17	1321	WO2014/14582	2014-09-18	
115480 8410 US00	McAister Technologies, LLC		US	United States of America									617923 160	2014-01-02	6219			
115480 8411 US00	McAister Technologies, LLC		US	United States of America									617885 334	2014-04-28	5311			
115480 8412 US00	McAister Technologies, LLC		US	United States of America									62005 977	2014-05-30	8793			
115480 8412 US00	McAister Technologies, LLC		US	United States of America									62312 356	2016-03-23	1494			
115480 8500	McAister Technologies, LLC		US	United States of America									000 003	2014-11-10				
115480 8501 US00	McAister Technologies, LLC		CN	China				US10/45674	2010-08-16	2012-04-27			2010080489706	2010-08-16		CN102712019	2012-10-03	ZL2010080489706
115480 8501 EP00	McAister Technologies, LLC	804EPF (Sustainable Energy)	EP	European Patent Office				US10/45674	2010-08-16				10814158 1	2010-08-16	EP2470312		2012-07-04	
115480 8501 US00	McAister Technologies, LLC	804QUS (Sustainable Energy)	US	United States of America		12707 651	2010-02-17						12987 553	2010-08-16	4221	US2011 0081285A1	2011-03-10	8 940 265
115480 8501 US01	McAister Technologies, LLC	804QUS (Sustainable Energy)	US	United States of America		12707 653	2010-02-17						12857 553	2010-08-16	14561 705	US2015 0121869 A1	2015-05-07	
115480 8501 WO00	McAister Technologies, LLC	804QWO (Sustainable Energy)	WO	PCT	US	61237 476	2008-08-27						PCTUS10/45974	2010-08-16	4222	WO2011/028403	2011-03-10	
115480 8502 BR00	McAister Technologies, LLC	8041BR (Sustainable Energy)	BR	Brazil				US10/45669	2010-08-16				BR1120120043153	2010-08-16		BR1120120043153	2016-03-15	
115480 8502 CN00	McAister Technologies, LLC	8041CN (Sustainable Energy)	CN	China				US10/45669	2010-08-16				201080048975 9	2010-08-16		CN102713280	2012-10-03	ZL201008048975 9
115480 8502 EP00	McAister Technologies, LLC	8041EPF (Sustainable Energy)	EP	European Patent Office				US10/45669	2010-08-16				10855997 2	2010-08-16		EP2470786	2012-07-04	
115480 8502 JP00	McAister Technologies, LLC	8041JP (Sustainable Energy)	JP	Japan				PCTUS10/45669	2010-08-16				2012537875	2010-08-16		2013 502457	2013-01-31	5852376
115480 8502 RU00	McAister Technologies, LLC		RU	Russian Federation				PCTUS10/45669	2010-08-16	2012-02-26			2011211665	2010-08-16	28		2013-10-10	25692396
115480 8502 US00	McAister Technologies, LLC	8041US (Sustainable Energy)	US	United States of America		12707 651	2010-02-17						12987 541	2010-08-16	4197	US2011 0081986A1	2011-04-07	8 231 267

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115480-8502 US00	McAfee Technologies, LLC	8041WQ (Sustainable Energy)	US	United States of America	US	12/07/651	2010-02-17						13975805	2010-08-16	4189	WO2012/047188	2012-04-12	
115480-8502 WO00	McAfee Technologies, LLC	8041WQ (Sustainable Energy)	WO	PCT	US	61/237,476	2009-08-27						PCTUS10/45669	2010-08-16	4189	WO2012/047188	2012-04-12	
115480-8502 CN00	McAfee Technologies, LLC	8042CN (Sustainable Energy)	CN	China	US	61/237,476	2009-08-27	US10/02280	2010-08-16				201080248872.5	2010-08-16		CN102715020	2012-10-03	ZL201080248872.5
115480-8502 CN01	McAfee Technologies, LLC		CN	China	CN	201080248872.5	2010-08-16	PCTUS10/02280	2010-08-16	2010-08-16	201080248872.5	2010-08-16	20151038286.1	2010-08-16			2015-09-23	
115480-8502 EP00	McAfee Technologies, LLC	8042EP (Sustainable Energy)	EP	European Patent Office				US10/02280	2010-08-16	2012-02-27			10814031.8	2010-08-16		EP2470311	2012-07-04	
115480-8502 US00	McAfee Technologies, LLC	8042US (Sustainable Energy)	US	United States of America	US	12/07/651	2010-02-17						12887.554	2010-08-16	4228	US2011-0070510A1	2011-03-24	8,808,828
115480-8502 WO00	McAfee Technologies, LLC	8042WQ (Sustainable Energy)	WO	PCT	US	61/237,476	2009-08-27						PCTUS10/02280	2010-08-16	6073	WO2011/028223	2011-03-10	
115480-8504 AU00	McAfee Technologies, LLC		AU	Australia				US10/45664	2010-08-16				2010288904	2010-08-16				
115480-8504 BR00	McAfee Technologies, LLC		BR	Brazil				US10/45664	2010-08-16				BR112012/022275	2010-08-16				
115480-8504 CA00	McAfee Technologies, LLC		CA	Canada				US10/45664	2010-08-16	2012-02-08			2770.510	2010-08-16				
115480-8504 CN00	McAfee Technologies, LLC		CN	China				US10/45664	2010-08-16				20108037866.0	2010-08-16		CN102715281	2012-10-03	ZL20108037866.0
115480-8504 EP00	McAfee Technologies, LLC		EP	European Patent Office				US10/45664	2010-08-16				10814156.5	2010-08-16		EP2470797	2012-07-04	
115480-8504 US00	McAfee Technologies, LLC		US	United States of America	US	12/857,554	2010-08-16						14278.641	2014-05-19	9422	US2014-0328392A1	2014-11-06	
115480-8504 KR00	McAfee Technologies, LLC		KR	Republic of Korea				US10/45664	2010-08-16				217880	2010-08-16				217880
115480-8504 JP00	McAfee Technologies, LLC		JP	Japan				US10/45664	2010-08-16				1074/CH/EP/2012	2010-08-16				
115480-8504 KR00	McAfee Technologies, LLC		KR	Republic of Korea				US10/45664	2010-08-16	2012-02-27			2012.526834	2010-08-16		2013.503288	2013-01-31	5922577
115480-8504 KR00	McAfee Technologies, LLC		KR	Republic of Korea				US10/45664	2010-08-16	2012-02-20			10.2012.7004326	2010-08-16				1547007
115480-8504 KR01	McAfee Technologies, LLC		KR	Republic of Korea				US10/45664	2010-08-16	2014-05-21			10.2014.7013642	2010-08-16				
115480-8504 RU00	McAfee Technologies, LLC		RU	Russian Federation				US10/45664	2010-08-16	2012-02-26			2012111881	2010-08-16				28
115480-8504 US00	McAfee Technologies, LLC	8041US (Sustainable Energy)	US	United States of America	US	12/07/651	2010-02-17						12887.502	2010-08-16	4125	US2011-0041784A1	2011-02-24	8,097,152
115480-8504 US01	McAfee Technologies, LLC		US	United States of America	US	61/153,253	2009-02-17						146817.147	2010-08-16	7335	US2010-0194897A1	2010-07-07	
115480-8504 WO00	McAfee Technologies, LLC	8041WQ (Sustainable Energy)	WO	PCT	US	61/237,476	2009-08-27						PCTUS10/45664	2010-08-16	4123	WO2011/028201	2011-03-10	



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115480 8501 ZAGC	McAister Technologies, LLC		Y	ZA South Africa		61/523,220		2011-08-12	US11/24804	2011-02-14	2015-04-30	2011-02-14	2011-02-14	2011-02-14	2011-02-14	2011-02-14	2015-09-09	2012-12-19	
115480 8505 CNOG	McAister Technologies, LLC			CN China		61/523,220		2011-08-12	US11/24804	2011-02-14	2015-04-30	2011-02-14	2011-02-14	2011-02-14	2011-02-14	2011-02-14	2015-09-09	2012-12-19	
115480 8509 EPQD	McAister Technologies, LLC			EP European Patent Office		61/523,220		2011-08-12	US11/24804	2011-02-14	2015-04-30	2011-02-14	2011-02-14	2011-02-14	2011-02-14	2011-02-14	2015-09-09	2012-12-19	
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115480 8501 BRQD	McAister Technologies, LLC			BR Brazil		61/523,220		2011-08-12	US11/24804	2011-02-14	2015-04-30	2011-02-14	2011-02-14	2011-02-14	2011-02-14	2011-02-14	2015-09-09	2012-12-19	
115480 8501 CAGD	McAister Technologies, LLC			CA Canada		61/523,220		2011-08-12	US11/24804	2011-02-14	2015-04-30	2011-02-14	2011-02-14	2011-02-14	2011-02-14	2011-02-14	2015-09-09	2012-12-19	
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115480 8501 EPQD	McAister Technologies, LLC			EP European Patent Office		61/523,220		2011-08-12	US11/24804	2011-02-14	2015-04-30	2011-02-14	2011-02-14	2011-02-14	2011-02-14	2011-02-14	2015-09-09	2012-12-19	

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115480-8601-NC03	McAfee Technologies, LLC	8050US (TOPFTR)	Y	IN	US	61204-403	2010-02-13	US11/24776	2011-02-14	2012-08-13			2012-552080	2011-02-14			2013-05-30	5726911	
115480-8601-JP03	McAfee Technologies, LLC	8050US (TOPFTR)		JP	JP	2012-552088	2011-02-14	US11/24776	2011-02-14		2012-552088	2011-02-14	2014-228288	2011-02-14			2013-05-30	5814287	
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115480-8601-US01	McAfee Technologies, LLC			US	US	12804-508	2010-07-21						130984-987	2012-11-28	1624	US2013-0174888A1	2013-07-11	8-271-626	
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115480-8602-BR03	McAfee Technologies, LLC	TOPFTR		BR	BR		2011-02-14	US11/24776	2011-02-14				BR112012020286-3	2011-02-14		BR112012020286-3	2016-05-03		
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115480-8602-CN03	McAfee Technologies, LLC			CN	CN		2011-02-14	US11/24776	2011-02-14				20118009270-3	2011-02-14		CN102844289A	2012-12-26		
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115480-8602-JP03	McAfee Technologies, LLC	TOPFTR		JP	JP		2011-02-14	US11/24776	2011-02-14				2012-552080	2011-02-14			2013-05-30	5726911	

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115480-8602-WO00	McAfee Technologies, LLC		WO	PCT	US	61/204,403	2010-02-13					PCT/US11/24776		2011-02-14	6129	WO2011/00869	2011-08-18	
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115480-8603-BR00	McAfee Technologies, LLC		BR	Brazil				US11/24781	2011-02-14			BR11/20120202782		2011-02-14		BR11/20120202782	2016-05-03	
115480-8603-CA00	McAfee Technologies, LLC		CA	Canada				US11/24781	2011-02-14	2012-08-13		27866691		2011-02-14				
115480-8603-CN00	McAfee Technologies, LLC		CN	China				US11/24781	2011-02-14			2011/800092686		2011-02-14		CN10244108A	2012-12-26	ZL201180009268.6
115480-8603-EP00	McAfee Technologies, LLC		EP	European Patent Office				US11/24781	2011-02-14			11/242877.9		2011-02-14		2532890	2012-12-19	
115480-8603-IN00	McAfee Technologies, LLC		IN	India	US	61/204,403	2010-02-13	US11/24781	2011-02-14	2012-08-13	US11/24781	2011-02-14	2152/KQ/NP/2012					
115480-8603-JP00	McAfee Technologies, LLC		JP	Japan				US11/24781	2011-02-14			2012-553082		2011-02-14		2013-919910	2013-05-30	572691.2
115480-8603-KR00	McAfee Technologies, LLC		KR	Republic of Korea				US11/24781	2011-02-14	2012-09-12		10-2012-7023830		2011-02-14				
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115480-8604-EP00	McAfee Technologies, LLC		EP	European Patent Office				US11/24814	2011-02-14			11/242897.7		2011-02-14		2534432	2012-12-19	
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115480 8605 US02	McAisher Technologies, LLC	8060US (TOPTRC)	US	United States of America		61/204-403		2010-02-13						141/448-534	2014-01-08	4318	US2014-0180/08A1	2014-07-10	8-541-284
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115480 8609 JPD	McAisher Technologies, LLC	8061US (TOPTRC)		JP		61204403	2013-02-11	PCTUS14/15819	2014-02-11	2015-08-26	2014-02-11	2014-02-11	2015-05-20	2012555087	2011-02-14	2013 519511		2013-05-30	5722817
115480 8609 JPD1	McAisher Technologies, LLC	8061US (TOPTRC)		JP		2012-553087	2011-02-14	PCTUS11/24796	2011-02-14	2015-01-26	2012-553087	2011-02-14	2015-01-26	10-2012-702377	2011-02-14			2011-02-14	1964785
115480 8609 KR0	McAisher Technologies, LLC	8061US (TOPTRC)		KR		61204403	2013-02-11	PCTUS14/15819	2014-02-11	2015-08-26	2014-02-11	2014-02-11	2015-05-20	13027181	2011-02-14	US2011-019821A1		2011-08-18	5187250
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115480 8607 CND	McAisher Technologies, LLC	8061US (TOPTRC)		CN		13794346	2013-02-11	PCTUS14/15819	2014-02-11	2015-08-13	2014-02-11	2014-02-11	2015-12-09	20140211 2900651	2014-02-11	CN105144450		2015-12-09	
115480 8607 EPD	McAisher Technologies, LLC	8061US (TOPTRC)		EP		13794346	2013-02-11	PCTUS14/15819	2014-02-11	2015-08-26	2014-02-11	2014-02-11	2015-12-09	14215 348	2014-02-11	EP2554592		2015-12-09	
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115480 8607 US02	McAfee Technologies, LLC	TOPFTR	US	United States of America		13584,748	2012-08-13								2013-02-11	4722	US2013-0148627A1	2013-05-13	8,666,014
115480 8607 US03	McAfee Technologies, LLC	TOPFTR	US	United States of America	US	13584,748	2012-08-13								2013-02-11	8633	US2014-0234677A1	2014-08-21	
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115480 8607 WO02	McAfee Technologies, LLC	TOPFTR	WO	PCT	US	137584,346	2013-02-11								2014-02-11	1057	WO2014/12444	2014-08-14	
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115480 8608 AU01	McAfee Technologies, LLC	8028US (TOPFTR)	AU	Australia		2011216287	2011-02-14								2011-02-14				
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115480 8608 US01	McAfee Technologies, LLC	8028US (TOPFTR)	US	United States of America		13027,215	2011-02-14								2012-11-28	9970	US2013-0272930A1	2013-10-17	
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115480 8608 US02	McAfee Technologies, LLC		US	United States of America		137584,741	2012-08-13								2013-02-11	5496	US2013-0196504A1	2013-05-20	8,888,408

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115480 9610 US01	McAfee Technologies, LLC		US	United States of America	US	61252,266	2011-08-12						13594,688	2012-08-13	1029	US2013-0101492A1	2013-04-25	
115480 9610 US02	McAfee Technologies, LLC		US	United States of America	US	12584,688	2012-08-13			2013-02-11			13764,107	2013-02-11	9427	US2013-0152388A1	2013-06-20	8,724,546
115480 9610 US03	McAfee Technologies, LLC		US	United States of America	US	13764,107	2013-02-11						14291,433	2014-04-11	4308	US2014-021802A1	2014-08-07	8,222,704
115480 9610 W000	McAfee Technologies, LLC		WO	PCT		61252,266	2011-08-12						PCTUS1256947	2012-08-13	4739	WO2013-0228940	2013-02-21	
115480 9610 W002	McAfee Technologies, LLC	TOP/TCR	WO	PCT		13764,107	2013-02-11						PCTUS1415978	2014-02-11	1066	WO2014/124463	2014-08-14	
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115480 9611 IN00	McAfee Technologies, LLC	TOP/TCR	N	India				US11/24808	2011-02-14				2155K,CLNP/2012	2011-02-14				
115480 9611 JP00	McAfee Technologies, LLC	TOP/TCR	JP	Japan				US11/24808	2011-02-14				2012,552060	2011-02-14		2013,919812	2013-05-30	
115480 9611 KR00	McAfee Technologies, LLC	TOP/TCR	KR	Republic of Korea				US11/24808	2011-02-14	2012-09-12			10,2012,702398	2011-02-14				
115480 9611 US00	McAfee Technologies, LLC		US	United States of America		61204,403	2010-02-13						131027,198	2011-02-14	6357	US2011-022040A1	2011-09-15	9,189,096
115480 9611 W000	McAfee Technologies, LLC	TOP/TCR	WO	PCT		61204,403	2010-02-13						PCTUS1124808	2011-02-14	6413	WO2011/00728	2011-08-18	
115480 9612 CA02	McAfee Technologies, LLC		CA	Canada		13764,141	2013-02-11	PCTUS1415986	2014-02-11	2015-08-07	PCTUS1415986	2014-02-11	2,900,669	2014-02-11				
115480 9612 CN02	McAfee Technologies, LLC		CN	China		13764,141	2013-02-11	PCTUS1415986	2014-02-11	2015-10-12	PCTUS1415986	2014-02-11	201480321029,5	2014-02-11				
115480 9612 EP02	McAfee Technologies, LLC		EP	European Patent Office		13764,141	2013-02-11	PCTUS1415986	2014-02-11	2015-08-11	PCTUS1415986	2014-02-11	1474691,7	2014-02-11		EP2564205	2015-12-16	

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115480 8612 KR02	McAisher Technologies, LLC		KR	Republic of Korea	US	13794,141	2013-02-11	PCTUS14/15986	2014-02-11	2015-08-11	PCTUS14/15986	2014-02-11	10,2015-7024981	2014-02-11				
115480 8612 US00	McAisher Technologies, LLC		US	United States of America		61/523,277	2011-08-12						61/523,277	2011-08-12	9982			
115480 8612 US01	McAisher Technologies, LLC		US	United States of America		61/523,277	2011-08-12						13/994,773	2012-08-13	5315	US2013-0098035A1	2013-04-25	8,821,602
115480 8612 US02	McAisher Technologies, LLC		US	United States of America	US	13/584,773	2012-08-13			2013-02-11			13/794,141	2013-02-11	1382	US2013-0145791A1	2013-05-13	8,826,657
115480 8612 US03	McAisher Technologies, LLC	TOP/PCR	US	United States of America	US	13/584,773	2012-08-13						14/333,303	2014-07-16	2851	US2014-0238882A1	2014-11-06	9,617,983
115480 8612 WO00	McAisher Technologies, LLC		WO	PCT		61/523,277	2011-08-12						PCTUS12/25096	2012-08-13	1690	WO2013/022655	2013-02-21	
115480 8612 WO02	McAisher Technologies, LLC	TOP/PCR	WO	PCT	US	13/794,141	2013-02-11						PCTUS14/15986	2014-02-11	6096	WO2014/24460	2014-03-14	
115480 8613 CN00	McAisher Technologies, LLC		CN	China		US12/50653		US12/50653	2012-08-13				20128024805-4	2012-08-13		CN103859787A	2014-06-11	
115480 8613 EP00	McAisher Technologies, LLC		EP	European Patent Office		US12/50653		US12/50653	2012-08-13	2014-02-13			1282328-6	2012-08-13	2742287		2015-06-18	
115480 8613 US00	McAisher Technologies, LLC	TOP/PCR	US	United States of America		61/523,259	2011-08-12						61/523,259	2011-08-12	9943			
115480 8613 US01	McAisher Technologies, LLC	TOP/PCR	US	United States of America		61/523,259	2011-08-12						13/984,708	2012-08-13	8007	US2013-0071751A1	2013-03-28	8,821,670
115480 8613 US02	McAisher Technologies, LLC		US	United States of America	US	13/584,708	2012-08-13						14/215,767	2014-03-17	3539	US2014-0246718A1	2014-11-27	9,309,473
115480 8613 WO00	McAisher Technologies, LLC	TOP/PCR	WO	PCT	US	61/523,259	2011-08-12						PCTUS12/25093	2012-08-13	7554	WO2013/022644	2013-02-21	
115480 8614 US01	McAisher Technologies, LLC		US	United States of America		61/523,249	2011-08-12						13/984,749	2012-08-13	4017	US2013-0212561A1	2013-08-22	9,302,681
115480 8614 US02	McAisher Technologies, LLC	802US (TOP/PCR)	US	United States of America		13/584,749	2012-08-13						61/523,508	2013-09-22	4240			
115480 8614 WO00	McAisher Technologies, LLC		WO	PCT		61/523,249	2011-08-12						PCTUS12/25090	2012-08-13	8944	WO2013/022650	2013-02-21	
115480 8615 US00	McAisher Technologies, LLC	803US (TOP/PCR)	US	United States of America		61/523,508	2013-09-22						61/523,508	2013-09-22	4240			
115480 8615 US01	McAisher Technologies, LLC		US	United States of America		61/522,809	2011-08-12						61/522,809	2011-08-12	8781			
115480 8615 US02	McAisher Technologies, LLC		US	United States of America		61/522,809	2011-08-12						13/984,796	2012-08-13	4948	US2013-0101502A1	2013-04-25	9,522,379
115480 8615 US03	McAisher Technologies, LLC		US	United States of America		13/584,786	2012-08-13						13/794,493	2013-02-11	5432	US2013-0158823A1	2013-05-20	9,811,703



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115480-8616-UV003	McAfee Technologies, LLC		WO	PCT		13764483	2013-02-11						PCT/US14/19889	2014-02-11 1157	WO2014/12468		2014-08-14		
115480-8616-UV003	McAfee Technologies, LLC	8851US1 (TOPFTR)																	
115480-8616-UV003	McAfee Technologies, LLC		AU	Australia				US11/241772	2011-02-14				2011216241	2011-02-14			2011216241		
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115480-8616-UV003	McAfee Technologies, LLC		BR	Brazil				US11/241772	2011-02-14				BR112012020279-0	2011-02-14		BR112012020279-0	2016-05-03	2789-888	
115480-8616-UV003	McAfee Technologies, LLC	TOPFTR																	
115480-8616-UV003	McAfee Technologies, LLC		CA	Canada				US11/241772	2011-02-14				2789-888	2011-02-14			2789-888		
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115480-8616-UV003	McAfee Technologies, LLC	TOPFTR																	
115480-8616-UV003	McAfee Technologies, LLC		EP	European Patent Office				US11/241772	2011-02-14				11742869-6	2011-02-14			2334097		
115480-8616-UV003	McAfee Technologies, LLC	TOPFTR																	
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115480-8616-UV003	McAfee Technologies, LLC	TOPFTR																	
115480-8616-UV003	McAfee Technologies, LLC		JP	Japan				US11/241772	2011-02-14				2012-553078	2011-02-14		2013-919508	2013-05-30 5397343		
115480-8616-UV003	McAfee Technologies, LLC	TOPFTR																	
115480-8616-UV003	McAfee Technologies, LLC		KR	Republic of Korea				US11/241772	2011-02-14				2012-98-12 US11/241772	2011-02-14					
115480-8616-UV003	McAfee Technologies, LLC	TOPFTR																	
115480-8616-UV003	McAfee Technologies, LLC		KR	Republic of Korea									10-2013-7028426	2011-02-14					
115480-8616-UV003	McAfee Technologies, LLC	TOPFTR																	
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115480-8616-UV003	McAfee Technologies, LLC	TOPFTR																	
115480-8616-UV003	McAfee Technologies, LLC		US	United States of America									13084-743	2012-11-28 14059-757	2015-01-05 3828	US2015-018112A1	2015-04-30 8-395-081		
115480-8616-UV003	McAfee Technologies, LLC	TOPFTR																	
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115480-8616-UV003	McAfee Technologies, LLC		US	United States of America									13084-743	2012-11-28 14059-757	2015-01-05 3828	US2015-018112A1	2015-04-30 8-395-081		

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115480 8617 US00	McAister Technologies, LLC	TOPFTR	US	United States of America	US	61755403	2010-02-13											
115480 8617 WO00	McAister Technologies, LLC	TOPFTR	WO	PCT														
115480 8622 US00	McAister Technologies, LLC		US	United States of America	US	61755372	2010-03-14											
115480 8622 WO00	McAister Technologies, LLC		WO	PCT														
115480 8624 US00	McAister Technologies, LLC		US	United States of America	US	61785372	2010-02-14											
115480 8624 WO00	McAister Technologies, LLC		WO	PCT														
115480 8625 US00	McAister Technologies, LLC		US	United States of America	US	13832740	2013-03-15											
115480 8701 BR01	McAister Technologies, LLC		BR	Brazil				US1250938	2012-08-13	2014-02-12			BR1120140233560	2012-08-13				
115480 8701 CA01	McAister Technologies, LLC		CA	Canada				US1250938	2012-08-13	2014-02-12			2845078	2012-08-13				
115480 8701 CN00	McAister Technologies, LLC		CN	China				US1124806	2011-02-14				20118009278 X	2011-02-14		CN102824259A	2012-12-19	
115480 8701 CN01	McAister Technologies, LLC		CN	China				US1250938	2012-08-13	2014-04-14			20128035344 2	2012-08-13		CN10374655A	2014-05-18	
115480 8701 EP00	McAister Technologies, LLC		EP	European Patent Office				US1124806	2011-02-14	2012-08-02			11742993 6	2011-02-14		233975	2012-12-19	
115480 8701 EP01	McAister Technologies, LLC		EP	European Patent Office				US1250938	2012-08-13	2014-02-13			12824484 4	2012-08-13		EP2741888	2014-05-18	
115480 8701 IN01	McAister Technologies, LLC		IN	India				US1250938	2012-08-13	2014-02-12			3061KOLNP/2014	2012-08-13				
115480 8701 KR01	McAister Technologies, LLC		KR	Republic of Korea				US1250938	2012-08-13	2014-03-11			10-2014-7095500	2012-08-13				
115480 8701 MX01	McAister Technologies, LLC		MX	Mexico				US1250938	2012-08-13	2014-02-12			MX/2014/001727	2012-08-13				
115480 8701 US00	McAister Technologies, LLC		US	United States of America									13027214	2011-02-14	6393	US2011-020815A1	2011-05-25 8 990 A16	
115480 8701 US01	McAister Technologies, LLC		US	United States of America									617523281	2011-08-12	9948			
115480 8701 US02	McAister Technologies, LLC		US	United States of America	US	617523281	2011-08-12						133584 658	2012-08-13 8747	US2013-0101805A1	2013-04-25		
115480 8701 US03	McAister Technologies, LLC		US	United States of America									13027214	2011-02-14 14610 864	5435	US2013-0169725A1	2013-05-18	
115480 8701 WO00	McAister Technologies, LLC		WO	PCT														
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115480 8702 BR00	McAister Technologies, LLC		BR	Brazil														
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115480 8702 US00	McAister Technologies, LLC		EP	European Patent Office					US1250929	2012-08-13	2014-02-13			1252598.3	2012-08-13			2014-05-18	
115480 8702 IN00	McAister Technologies, LLC		IN	India	US	61523.261		2011-08-12	US1250928	2012-08-13	2014-02-12	US1250929	2012-08-13	10-2014-7095906					
115480 8702 KR00	McAister Technologies, LLC		KR	Republic of Korea					US1250928	2012-08-13									
115480 8702 MX00	McAister Technologies, LLC		MX	Mexico					US1250928	2012-08-13				MX/2014/001728	2012-08-13				
115480 8702 US00	McAister Technologies, LLC		US	United States of America										61523.189	2011-08-12				
115480 8702 US01	McAister Technologies, LLC		US	United States of America										61526.185	2011-08-12				
115480 8702 US02	McAister Technologies, LLC		US	United States of America										139581.644	2012-08-13	8030	US2013-0064979A1	2013-03-14	8-828-491
115480 8702 US03	McAister Technologies, LLC		US	United States of America										139581.644	2012-08-13	8030	US2013-0064979A1	2013-03-14	8-828-491
115480 8702 US03	McAister Technologies, LLC		US	United States of America										139581.644	2012-08-13	8030	US2013-0064979A1	2013-03-14	8-828-491
115480 8702 WO00	McAister Technologies, LLC		WO	PCT	US	61523.261		2011-08-12						PCT/US1250928	2012-08-13	3079	WO2013/0228301	2013-02-21	
115480 8703 US00	McAister Technologies, LLC		US	United States of America															
115480 8703 WO00	McAister Technologies, LLC		WO	PCT															
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115480 8801 US00	McAister Technologies, LLC		EP	European Patent Office					US1124798	2011-02-14				11742895.2	2011-02-14	234462		2012-12-19	
115480 8801 US00	McAister Technologies, LLC		US	United States of America										128095.634	2010-02-13				
115480 8801 US01	McAister Technologies, LLC		US	United States of America										13027.188	2011-02-14	6337	US2011-0197652A1	2011-08-18	8-312-758
115480 8801 US02	McAister Technologies, LLC		US	United States of America										130853.277	2010-08-16				
115480 8801 WO00	McAister Technologies, LLC		WO	PCT										PCT/US1124798	2011-02-14	6356	WO2011/00718	2011-02-18	
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115480 8801 US00	McAister Technologies, LLC		US	United States of America										61523.271	2011-08-12				
115480 8802 US00	McAister Technologies, LLC		US	United States of America										61523.271	2011-08-12	9987	US2011-0326469A1	2014-02-13	
115480 8802 US01	McAister Technologies, LLC		US	United States of America										61882.681	2012-08-13	1032	US2011-0326469A1	2014-02-13	
115480 8802 US02	McAister Technologies, LLC		US	United States of America										61882.681	2012-08-13	1032	US2011-0326469A1	2014-02-13	
115480 8802 WO00	McAister Technologies, LLC		WO	PCT										13031.344	2010-02-13				
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115480 8001 US00	McAister Technologies, LLC		US	United States of America	US	13828 331		2013-03-14				13828 331	2013-03-14	148110362	2013-07-27	5095	US2015-030546A1	2015-11-19	
115480 8001 WO00	McAister Technologies, LLC	8002US (Pumbing)	WO	PCT	US	13828 331		2013-03-14						PCT/US14/29480	2014-03-14	2973	WO2014/153198	2014-09-25	
115480 8002 US00	McAister Technologies, LLC		US	United States of America	US	13828 773		2013-03-14				13828 773	2013-03-14	9495	US2014-0285312A1	2014-09-18	8 279 528		
115480 8002 WO00	McAister Technologies, LLC	8002US (Pumbing)	WO	PCT	US	13828 773		2013-03-14						PCT/US14/29472	2014-03-14	1408	WO2014/153184	2014-09-25	
115480 8001 US00	McAister Technologies, LLC	8002US (Canton Products /Seq)	US	United States of America	US	61204 403		2010-02-13				61207 419	2009-08-27	7897				2013-01-30	
115480 8001 US01	McAister Technologies, LLC	Canton Products/Sequestration	US	United States of America	US	13827 098		2012-08-13				13828 405	2012-11-28	6093	US2013-031622A1	2013-12-12	8 975 458		
115480 8002 CN00	McAister Technologies, LLC		CN	China				US11/24771	2011-02-14	2012-08-13		20118009289 1	2011-02-14						
115480 8002 EP00	McAister Technologies, LLC	Canton Products/Sequestration	EP	European Patent Office				US11/24771	2011-02-14			11742968 8	2011-02-14	2534224				2012-12-19	
115480 8002 US00	McAister Technologies, LLC	Canton Products/Sequestration	US	United States of America	US	61204 403		2010-02-13				13027 098	2011-02-14	6078	US2011-0212012A1	2011-09-01	8 318 997		
115480 8002 US01	McAister Technologies, LLC		US	United States of America	US	13827 098		2012-08-13				13828 405	2012-11-28	6093	US2013-031622A1	2013-12-12	8 975 458		
115480 8002 US03	McAister Technologies, LLC	Canton Products/Sequestration	US	United States of America	US	13828 773		2012-08-13						PCT/US11/24771	2011-02-14	6104	WO2011/00895	2011-08-18	
115480 8002 WO00	McAister Technologies, LLC	Canton Products/Sequestration	WO	PCT		61204 403		2010-02-13						PCT/US11/24771	2011-02-14	6104	WO2011/00895	2011-08-18	
115480 8003 CN00	McAister Technologies, LLC		CN	China				US12/50948	2012-08-13	2015-04-14		2012803503A3 8	2012-03-13					2014-08-13	
115480 8003 EP00	McAister Technologies, LLC	Canton Products/Sequestration	EP	European Patent Office				US12/50948	2012-08-13			12824057 9	2012-08-13	2742116				2014-06-18	
115480 8003 ID00	McAister Technologies, LLC	Canton Products/Sequestration	ID	Indonesia		61223 280		US12/50948	2012-08-13	2012-08-13		P-20201401130	2012-08-13						
115480 8003 PH00	McAister Technologies, LLC	Canton Products/Sequestration	PH	Philippines				US12/50948	2012-08-13			1-2014-500357	2012-08-13						
115480 8003 US00	McAister Technologies, LLC	Canton Products/Sequestration	US	United States of America	US	61223 280		2011-08-13				61223 280	2011-08-13	8893					
115480 8003 US01	McAister Technologies, LLC	Canton Products/Sequestration	US	United States of America	US	61223 280		2011-08-13				139584 733	2012-08-13	5095	US2013-017269A1	2013-07-04	8 916 735		
115480 8003 US02	McAister Technologies, LLC	Canton Products/Sequestration	US	United States of America	US	13828 773		2012-08-13				144850 077	2014-08-01	7024	US2014-032417A1	2014-11-20	8 278 527		

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115480 9003 US93	MALIBER Technologies, LLC	Canon Products/Sequestration	US	United States of America	US	61/523,280		2011-08-13				13/591,733	2012-08-13	14/460,077	2014-08-01	15/065,486		2016-03-07	4819
115480 9003 VN00	MALIBER Technologies, LLC	Canon Products/Sequestration	VN	Vietnam	US1250949			2012-08-13				1-2014-00766	2012-08-13						
115480 9004 WO00	MALIBER Technologies, LLC	Canon Products/Sequestration	WO	PCT	US	61/523,280		2011-08-13				PCT/US1250949	2012-08-13	2012-08-13	7256	WO2013/025542	2013-02-21		
115480 9004 CN00	MALIBER Technologies, LLC	Canon Products/Sequestration	CN	China	US11/24800			2010-02-13	US11/24800	2011-02-14	2012-08-13	2011-02-14	2012-08-13			CN10284413A	2012-12-26	ZL20118008283.0	
115480 9004 EP00	MALIBER Technologies, LLC	Canon Products/Sequestration	EP	European Patent Office	US11/24800			2011-02-14				11/742897.8	2011-02-14			EP2334228	2012-12-19		
115480 9004 US00	MALIBER Technologies, LLC	Canon Products/Sequestration	US	United States of America		61/524,403		2010-02-13				13/027,196	2011-02-14			US2011-0201698A1	2011-08-18	8,912,239	
115480 9004 US01	MALIBER Technologies, LLC	Canon Products/Sequestration	US	United States of America		13/027,196		2011-02-14											
115480 9004 WO00	MALIBER Technologies, LLC	Canon Products/Sequestration	WO	PCT	US	61/524,403		2010-02-13				PCT/US11/24800	2011-02-14	2011-02-14	6371	WO2011/00720	2011-08-18		
115480 9005 US00	MALIBER Technologies, LLC	Canon Products/Sequestration	US	United States of America		61/523,247		2011-08-12				61/523,247	2011-08-12	2011-08-12	9923				
115480 9005 US01	MALIBER Technologies, LLC	Canon Products/Sequestration	US	United States of America		61/523,247		2011-08-12				13/594,554	2012-08-13	6774	US2013-020647A1	2013-08-15	9,193,825		
115480 9005 WO00	MALIBER Technologies, LLC	Canon Products/Sequestration	WO	PCT	US	61/523,247		2011-08-12				PCT/US1250919	2012-08-13	1338	WO2013/025827	2013-02-21			
115480 9006 CN00	MALIBER Technologies, LLC	Canon Products/Sequestration	CN	China		61/524,403		2010-02-13	PCT/US11/24801	2011-02-14	2012-08-13	2011-02-14	2012-08-13			201180009278.0	2011-02-09	ZL201180009278.0	
115480 9006 EP00	MALIBER Technologies, LLC	Canon Products/Sequestration	EP	European Patent Office	US11/24801			2011-02-14				11/742898.6	2011-02-14			EP2334229	2012-12-19		
115480 9006 US00	MALIBER Technologies, LLC	Canon Products/Sequestration	US	United States of America		61/524,403		2010-02-13	US11/24801	2011-02-14		13/027,195	2011-02-14			US2011-0207092A1	2011-08-25	8,794,095	
115480 9006 US01	MALIBER Technologies, LLC	Canon Products/Sequestration	US	United States of America		13/027,195		2011-02-14				14/288,787	2011-02-14			US2015-005161A1	2015-02-26	9,287,530	
115480 9006 WO00	MALIBER Technologies, LLC	Canon Products/Sequestration	WO	PCT	US	61/524,403		2010-02-13				PCT/US11/24801	2011-02-14	6379	WO2011/00721	2011-08-18			
115480 9007 US00	MALIBER Technologies, LLC	Canon Products/Sequestration	US	United States of America															
115480 9007 WO00	MALIBER Technologies, LLC	Canon Products/Sequestration	WO	PCT	US														
115480 9012 US00	MALIBER Technologies, LLC	United States of America	US	United States of America		61/801,522		2013-03-15				14/215,945	2014-03-17			US2015-019135A1	2015-07-09	9,284,191	
115480 9012 WO00	MALIBER Technologies, LLC	United States of America	WO	PCT	US	14/215,945		2014-03-17				PCT/US1561073	2015-03-17			WO2015/142329	2015-09-24		
115480 9018 US00	MALIBER Technologies, LLC	United States of America	US	United States of America		61/828,645		2013-05-28				61/828,645	2013-05-28	4177		US2014-039874A1	2014-12-04		
115480 9018 WO00	MALIBER Technologies, LLC	United States of America	WO	PCT	US	61/828,645		2013-05-28				PCT/US1440390	2014-05-28	3352	WO2014/194139	2014-12-04			
115480 9019 US00	MALIBER Technologies, LLC	United States of America	US	United States of America		62/004,791		2014-05-28	PCT/US1503246	2015-05-29	2016-11-28	PCT/US1503246	2015-05-28	1503246		US2017-010175A1	2017-04-20		
115480 9019 WO00	MALIBER Technologies, LLC	United States of America	WO	PCT	US	62/004,791		2014-05-28	PCT/US1503246	2015-05-29	2016-11-28	PCT/US1503246	2015-05-28	1503246		US2017-010175A1	2017-04-20		

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115480 9102 EP03	McAister Technologies, LLC	8071US (Engineered Fuels)	EP	European Patent Office	US	61/421,189		2010-12-08	US11/64024	2011-12-08	2013-06-05	1838/KJMP/2013	2011-12-08	1838/KJMP/2013	2011-12-08		269828	2013-10-16	
115480 9102 IN03	McAister Technologies, LLC	8071US (Engineered Fuels)	N	India	US	61/421,189		2010-12-08	US11/64024	2011-12-08	2013-06-05		2011-12-08						
115480 9102 JP00	McAister Technologies, LLC	8071US (Engineered Fuels)	JP	Japan					US11/64024	2011-12-08	2013-06-10		2011-12-08						
115480 9103 MX01	McAister Technologies, LLC	8071US (Engineered Fuels)	MX	Mexico	MX	MX/9/2013/008421		2011-12-08	US11/64024	2011-12-08	2013-06-06	MX/9/2013/008421	2011-12-08	MX/9/2014/014345	2011-12-08				
115480 9102 US00	McAister Technologies, LLC	8071US (Engineered Fuels)	US	United States of America	US	61/421,189		2010-12-08		2011-02-14			2011-02-14						
115480 9103 US02	McAister Technologies, LLC	8071US (Engineered Fuels)	US	United States of America	US	13/215,226		2011-12-08		2011-02-14			2011-02-14						
115480 9103 US03	McAister Technologies, LLC	8071US (Engineered Fuels)	US	United States of America	US	61/421,189		2010-12-08		2011-12-08	2013-06-10		2011-12-08						
115480 9103 WO00	McAister Technologies, LLC	8071US (Engineered Fuels)	WO	PCT	US	61/421,189		2010-12-08		2011-12-08	2013-06-10		2011-12-08						
115480 9104 US00	McAister Technologies, LLC	Engineered Fuels	US	United States of America	US	61/523,262		2011-08-12		2011-02-14			2011-02-14						
115480 9104 WO00	McAister Technologies, LLC	Engineered Fuels	WO	PCT	US	61/523,262		2011-08-12		2011-02-14			2011-02-14						
115480 9105 CN00	McAister Technologies, LLC	Engineered Fuels	CN	China				US11/24798		2011-02-14			2011-02-14						
115480 9105 EP00	McAister Technologies, LLC	Engineered Fuels	EP	European Patent Office				US11/24798		2011-02-14			2011-02-14						
115480 9105 US00	McAister Technologies, LLC	Engineered Fuels	US	United States of America	US	61/024,403		2010-02-13		2011-02-14			2011-02-14						
115480 9105 US01	McAister Technologies, LLC	Engineered Fuels	US	United States of America	US	61/024,403		2010-02-13		2011-02-14			2011-02-14						
115480 9102 US02	McAister Technologies, LLC	Engineered Fuels	US	United States of America	US	61/523,262		2011-08-12		2011-02-14			2011-02-14						
115480 9103 US03	McAister Technologies, LLC	Engineered Fuels	US	United States of America	US	13/027,185		2011-02-14		2011-02-14			2011-02-14						
115480 9102 US04	McAister Technologies, LLC	Engineered Fuels	US	United States of America	US	61/421,189		2010-12-08		2011-02-14			2011-02-14						
115480 9103 US05	McAister Technologies, LLC	Engineered Fuels	US	United States of America	US	61/523,262		2011-08-12		2011-02-14			2011-02-14						
115480 9105 WO00	McAister Technologies, LLC	Engineered Fuels	WO	PCT	US	61/024,403		2010-02-13		2011-02-14			2011-02-14						
115480 9103 WO01	McAister Technologies, LLC	Engineered Fuels	WO	PCT	US	61/523,262		2011-08-12		2011-02-14			2011-02-14						
115480 9106 US00	McAister Technologies, LLC	Engineered Fuels	US	United States of America	US	61/523,262		2011-08-12		2011-02-14			2011-02-14						
115480 9106 WO00	McAister Technologies, LLC	Engineered Fuels	WO	PCT	US	61/523,262		2011-08-12		2011-02-14			2011-02-14						
115480 9107 US00	McAister Technologies, LLC	Engineered Fuels	US	United States of America	US	13/824,293		2013-03-15		2013-03-15			2013-03-15						
115480 9107 WO00	McAister Technologies, LLC	Engineered Fuels	WO	PCT	US	13/824,293		2013-03-15		2013-03-15			2013-03-15						
115480 9108 US00	McAister Technologies, LLC	Engineered Fuels	US	United States of America	US	62/004,802		2014-05-28		2015-05-28			2015-05-28						
115480 9108 US01	McAister Technologies, LLC	Engineered Fuels	US	United States of America	US	62/004,802		2014-05-28		2015-05-28			2015-05-28						
115480 9108 WO00	McAister Technologies, LLC	Engineered Fuels	WO	PCT	US	62/004,802		2014-05-28		2015-05-28			2015-05-28						

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115480 9201 EP02	McAister Technologies, LLC	6048EP (Construction Materials)	EP	European Patent Office					US1045658	2010-08-16	2012-04-27			10814155.7	2010-08-16	EP2565201		2012-08-14		
115480 9201 US00	McAister Technologies, LLC		US	United States of America										12987.461	2010-08-16	4048	US2011-0709445A1	2011-03-31	6.693.259	
115480 9201 WO00	McAister Technologies, LLC	8048WO (Construction Materials)	WO	PCT	US	61237.478		2009-08-27				PCT/US1045658	2010-08-16	4050	WO2011/028400		2011-03-10			
115480 9202 US00	McAister Technologies, LLC	Construction/Advanced Materials	US	United States of America																
115480 9202 WO00	McAister Technologies, LLC	Construction/Advanced Materials	WO	PCT	US	61204.403		2010-02-13												
115480 9201 BE01	McAister Technologies, LLC		BE	Belgium										05027548.6	1994-04-10	1662113		2006-05-31	1662113	
115480 9201 CH01	McAister Technologies, LLC		CH	Switzerland										05027548.6	1994-04-10	1662113		2006-05-31	1662113	
115480 9201 DE01	McAister Technologies, LLC		DE	Germany										05027548.6	1994-04-10	1662113		2006-05-31	69453598.4	
115480 9201 EP02	McAister Technologies, LLC	8014EP (Engines)	EP	European Patent Office										64620655.1	1994-04-10			1997-09-10		
115480 9201 EP01	McAister Technologies, LLC	8014EP1 (Engines)	EP	European Patent Office										05027548.6	1994-04-10	1662113		2006-05-31	1662113	
115480 9201 ES01	McAister Technologies, LLC		ES	Spain										05027548.6	1994-04-10	1662113		2006-05-31	1662113	
115480 9201 FR01	McAister Technologies, LLC		FR	France										05027548.6	1994-04-10	1662113		2006-05-31	1662113	
115480 9201 GB01	McAister Technologies, LLC		GB	United Kingdom										05027548.6	1994-04-10	1662113		2006-05-31	1662113	
115480 9201 IT01	McAister Technologies, LLC		IT	Italy										05027548.6	1994-04-10	1662113		2006-05-31	1662113	
115480 9201 NL01	McAister Technologies, LLC		NL	Netherlands										05027548.6	1994-04-10	1662113		2006-05-31	1662113	
115480 9201 PT01	McAister Technologies, LLC		PT	Portugal										05027548.6	1994-04-10	1662113		2006-05-31	1662113	
115480 9201 SE01	McAister Technologies, LLC		SE	Sweden										05027548.6	1994-04-10	1662113		2006-05-31	1662113	
115480 9201 US00	McAister Technologies, LLC	8014US (Engines)	US	United States of America										07294.309	1989-08-12	2058				
115480 9201 US01	McAister Technologies, LLC	8014US1 (Engines)	US	United States of America										07294.309	1989-08-12	8328			5.394.652	
115480 9201 US02	McAister Technologies, LLC	8014US2 (Engines)	US	United States of America										07294.309	1989-08-12	1700			5.343.699	
115480 9201 US03	McAister Technologies, LLC	8014US3 (Engines)	US	United States of America										08288.680	1992-12-14	4502				
115480 9201 US04	McAister Technologies, LLC	8014US4 (Engines)	US	United States of America										08288.680	1992-12-14	6950			6.155.212	
115480 9201 US05	McAister Technologies, LLC	8014US5 (Engines)	US	United States of America										08128.673	1994-06-30	3225			6.756.140	
115480 9201 US06	McAister Technologies, LLC	8014US6 (Engines)	US	United States of America										08776.694	2000-11-20	8407			6.446.987	
115480 9201 US07	McAister Technologies, LLC		US	United States of America										10226.820	2002-09-07	4813	US2003-0012892A1	2003-01-16		
115480 9201 US08	McAister Technologies, LLC		US	United States of America										13021.658	2011-02-04	5027	US2011-0128391A1	2011-05-26	8.311.723	



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115480-9301 US99	McAister Technologies, LLC	8014WC (Engines)	US	United States of America	US	10/29/02		2002-09-07						13697.721	2013-10-22	7162	US2013-0293789A1	2013-10-21	8,096,043	
115480-9301 WCO0	McAister Technologies, LLC	8014WC (Engines)	WO	United States of America	US	10/29/02								PCTUS94/03906	1994-04-10	WO1995/027945		1995-10-19		
115480-9302 US00	McAister Technologies, LLC	8018US (Engines)	US	United States of America	US									08700.577	1998-08-14	4253			5,899,071	
115480-9303 US00	McAister Technologies, LLC	Engines	US	United States of America	US															
115480-9303 WCO0	McAister Technologies, LLC	Engines	WO	United States of America	US															
115480-9305 WCO0	McAister Technologies, LLC	8029US (Engines)	WO	United States of America	US															
115480-9307 US00	McAister Technologies, LLC	Engines	US	United States of America	US															
115480-9307 WCO0	McAister Technologies, LLC	Engines	WO	United States of America	US															
115480-9308 US00	McAister Technologies, LLC		US	United States of America	US									61/801.183	2013-03-15					
115480-9308 WCO0	McAister Technologies, LLC		WO	United States of America	US									PCTUS14/28930	2014-03-14	7254	WO2014/144898		2014-09-18	
115480-9312 US00	McAister Technologies, LLC		US	United States of America	US									13/802.202	2013-03-13	8733	US2014-0281339A1		2014-09-18	
115480-9312 WCO0	McAister Technologies, LLC		WO	United States of America	US									PCTUS14/24943	2014-03-12	2818	WO2014/165243		2014-10-09	
115480-9313 US00	McAister Technologies, LLC		US	United States of America	US									61/788.756	2013-03-15					
115480-9313 WCO0	McAister Technologies, LLC		WO	United States of America	US									14/137.585	2013-12-20	6171	US2015-0200288A1		2015-01-01	
115480-9314 US00	McAister Technologies, LLC		US	United States of America	US									13/787.764	2013-03-12	4275	US2014-0259664A1		2014-09-18	
115480-9314 WCO0	McAister Technologies, LLC		WO	United States of America	US									PCTUS14/29445	2014-03-14	1053	WO2014/200597		2014-12-18	
115480-9315 US00	McAister Technologies, LLC		US	United States of America	US									61/788.756	2013-03-15					
115480-9315 WCO0	McAister Technologies, LLC		WO	United States of America	US									13/787.764	2013-03-12	3935			2014-09-18	
115480-9316 US00	McAister Technologies, LLC		US	United States of America	US									61/788.666	2013-03-15	1720	US2014-0261328A1		2014-09-18	
115480-9316 WCO0	McAister Technologies, LLC		WO	United States of America	US									14/148.644	2014-01-06	7888			8,255,860	
115480-9318 US00	McAister Technologies, LLC		US	United States of America	US									PCTUS14/28936	2014-03-13	1043	WO2014/152028		2014-09-25	
115480-9318 WCO0	McAister Technologies, LLC		WO	United States of America	US									61/801.342	2013-03-15	6795	US2014-0281347A1		2014-09-18	
115480-9319 US00	McAister Technologies, LLC		US	United States of America	US									14/213.767	2014-03-14	5470			8,081,204	
115480-9319 WCO0	McAister Technologies, LLC		WO	United States of America	US									PCTUS14/29054	2014-03-14	7231	WO2014/144681		2014-09-18	
115480-9317 US00	McAister Technologies, LLC		US	United States of America	US									62/005.926	2014-02-20	6571				
115480-9318 US00	McAister Technologies, LLC		US	United States of America	US									62/005.948	2014-03-20	7416				
115480-9401 CN00	McAister Technologies, LLC		CN	China	CN									201080048871.0	2010-08-16		CN102719154		2012-10-03	
115480-9401 EP00	McAister Technologies, LLC		EP	European Patent Office	EP									10817625.4	2010-08-16				2012-07-04	
115480-9401 US00	McAister Technologies, LLC		US	United States of America	US									12/985.433	2010-08-16	3888	US2011-0281376A1		2011-03-17	
115480-9401 WCO0	McAister Technologies, LLC		WO	United States of America	US									PCTUS10/45653	2010-08-16	4020	WO2011/028487		2011-03-24	



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115480 9723 US90	Mvaliser Technologies, LLC		US	United States of America																	
115480 9723 WO00	Mvaliser Technologies, LLC	Methylene Hydrate	WO	PCT			13797 869	2013-03-12													
115480 9801 US90	Mvaliser Technologies, LLC		US	United States of America																	
115480 9801 WO00	Mvaliser Technologies, LLC		WO	PCT																	
115480 9801 US92	Mvaliser Technologies, LLC	8039US (Miscellaneous)	US	United States of America																	
115480 9802 US90	Mvaliser Technologies, LLC	8019US (Miscellaneous)	US	United States of America																	
115480 9802 WO00	Mvaliser Technologies, LLC		WO	PCT																	
115480 9803 US91	Mvaliser Technologies, LLC		US	United States of America																	
115480 9803 US92	Mvaliser Technologies, LLC	8024US (Miscellaneous)	US	United States of America																	
115480 9825 US90	Mvaliser Technologies, LLC	8233US (Miscellaneous)	US	United States of America																	
115480 9825 WO00	Mvaliser Technologies, LLC	8033US (Miscellaneous)	WO	PCT																	
115480 9828 US90	Mvaliser Technologies, LLC	Miscellaneous	US	United States of America																	
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115480 9810 US90	Mvaliser Technologies, LLC		US	United States of America																	
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115480 9811 WO00	Mvaliser Technologies, LLC		WO	PCT																	
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115480 9803 US91	Mvaliser Technologies, LLC		US	United States of America																	
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2015-07-15	2032-08-13	0	SYSTEMS AND METHODS FOR IMPROVED ENGINE COOLING AND ENERGY GENERATION	Utility	NSPCT (Patent)	Abandoned	Cancelled	Large	SBDL Intellectual Property	1	1	ARNOS			Roy Edward McAlister	1553582
2014-04-01	2032-08-13	0	SYSTEMS AND METHODS FOR IMPROVED ENGINE COOLING AND ENERGY GENERATION	Utility	NSPCT (Patent)	Abandoned	Pat Client	Small	Forecasters	2	2	ARNOS			Roy Edward McAlister	1553583
2012-08-12	2032-08-12	0	SYSTEMS AND METHODS FOR IMPROVED ENGINE COOLING AND ENERGY GENERATION	Utility	NSPCT (Patent)	Completed	Pat Client	Small	Forecasters	1	1	ARNOS			Roy Edward McAlister	1548377
2014-04-01	2032-08-13	0	SYSTEMS AND METHODS FOR IMPROVED ENGINE COOLING AND ENERGY GENERATION	Utility	NSPCT (Patent)	Expired	Pat USPTO	Small	Forecasters	1	1	ARNOS			Roy Edward McAlister	1548598
2012-08-12	2032-08-12	0	SYSTEMS AND METHODS FOR IMPROVED ENGINE COOLING AND ENERGY GENERATION	Utility	NSPCT (Patent)	Abandoned	Pat Client	Small	Forecasters	1	1	ARNOS			Roy Edward McAlister	1559410
2012-08-12	2032-08-12	0	SYSTEMS AND METHODS FOR IMPROVED ENGINE COOLING AND ENERGY GENERATION	Utility	NSPCT (Patent)	Completed	Pat Client	Large	Forecasters	1	1	ARNOS			Roy Edward McAlister	1548378
2012-08-12	2032-08-12	0	SYSTEMS AND METHODS FOR IMPROVED ENGINE COOLING AND ENERGY GENERATION	Utility	NSPCT (Patent)	Completed	Pat Client	Small	Forecasters	1	1	ARNOS			Roy Edward McAlister	1563680
2016-05-04	2031-02-14	0	METHODS AND SYSTEMS FOR IMPROVED ENGINE COOLING AND ENERGY GENERATION	Utility	NSPCT (Patent)	Abandoned	Pat Client	Large	SBDL Intellectual Property	1	1	ARNOS		ZHULI	Roy Edward McAlister	1559328
2012-10-30	2030-12-08	0	METHODS AND SYSTEMS FOR ADAPTIVELY COOLING COMBUSTION CHAMBERS IN ENGINES	Utility	NSPCT (Patent)	Abandoned	Pat Client	Large	Forecasters	1	1	ARNOS			Roy Edward McAlister	1559325
2014-12-09	2018-12-09	0	METHODS AND SYSTEMS FOR ADAPTIVELY COOLING COMBUSTION CHAMBERS IN ENGINES	Utility	CON (Patent)	Expired	Pat USPTO	Small	Forecasters	1	1	ARNOS			Roy Edward McAlister	1542401
2012-02-14	2032-02-14	0	TORQUE MULTIPLIER ENGINES	Utility	NSPCT (Patent)	Completed	Pat Client	Small	Forecasters	1	1	ARNOS			Roy Edward McAlister	1541135
2014-09-02	2032-02-14	0	TORQUE MULTIPLIER ENGINES	Utility	NSPCT (Patent)	Abandoned	Pat Client	Small	Forecasters	1	1	ARNOS			Roy Edward McAlister	1548372
2014-09-02	2032-02-14	0	TORQUE MULTIPLIER ENGINES	Utility	NSPCT (Patent)	Abandoned	Pat Client	Small	Forecasters	1	1	ARNOS			Roy Edward McAlister	1566168
2014-09-02	2032-02-14	0	TORQUE MULTIPLIER ENGINES	Utility	NSPCT (Patent)	Abandoned	Pat Client	Small	Forecasters	1	1	ARNOS			Roy Edward McAlister	1551904
2014-09-02	2032-02-14	0	TORQUE MULTIPLIER ENGINES	Utility	NSPCT (Patent)	Abandoned	Pat Client	Small	Forecasters	1	1	ARNOS			Roy Edward McAlister	1559583
2030-12-08	2030-12-08	0	INTEGRATED FUEL INJECTOR IGNITERS AND/OR COOLANTS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	Utility	NSPCT (Patent)	Abandoned	Pat Client	Large	Daniel Advogatois	1	1	ARNOS			Roy Edward McAlister	1559577
2030-12-08	2030-12-08	0	INTEGRATED FUEL INJECTOR IGNITERS AND/OR COOLANTS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	Utility	NSPCT (Patent)	Abandoned	Pat Client	Large	Daniel Advogatois	1	1	ARNOS			Roy Edward McAlister	1559578
2030-12-08	2030-12-08	0	INTEGRATED FUEL INJECTOR IGNITERS AND/OR COOLANTS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	Utility	NSPCT (Patent)	Abandoned	Pat Client	Large	Daniel Advogatois	1	1	ARNOS			Roy Edward McAlister	1559579
2030-12-08	2030-12-08	0	INTEGRATED FUEL INJECTOR IGNITERS AND/OR COOLANTS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	Utility	NSPCT (Patent)	Abandoned	Pat Client	Large	Daniel Advogatois	1	1	ARNOS			Roy Edward McAlister	1559580
2030-12-08	2030-12-08	0	INTEGRATED FUEL INJECTOR IGNITERS AND/OR COOLANTS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	Utility	NSPCT (Patent)	Abandoned	Pat Client	Large	Daniel Advogatois	1	1	ARNOS			Roy Edward McAlister	1573949

GRANT DATE	EXPIRY DATE	ADJUSTED EXPIRY DATE	TITLE	MATTER TYPE	SUB TYPE	STATUS	CUSTOM STATUS	ART UNIT	ENTTY SIZE	FOREIGN AGENT	FA REFERENCE	9 ATTY 1	9 ATTY 2	W ATTY 1	W ATTY 2	L ADMIN 1	L ADMIN 2	L ADMIN 3	FIRST INVENTOR	MATTER PP ID
2030-12-08	0	0	INTEGRATED FUEL INJECTOR IGNITERS CONFIGURED TO INJECT MULTIPLE FUELS AND/OR COOLANTS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Tanil & Abe	PH20120718	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1559591
2030-12-08	0	0	INTEGRATED FUEL INJECTOR IGNITERS CONFIGURED TO INJECT MULTIPLE FUELS AND/OR COOLANTS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Oliveras & Cia	13F0799	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1559582
2030-12-08	0	0	INTEGRATED FUEL INJECTOR IGNITERS CONFIGURED TO INJECT MULTIPLE FUELS AND/OR COOLANTS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1542411
2030-12-08	0	0	INTEGRATED FUEL INJECTOR IGNITERS CONFIGURED TO INJECT MULTIPLE FUELS AND/OR COOLANTS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	CON (Patent)	Issued	Pat Client		Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1559047
2015-03-23	0	0	2015-03-23 DYNAMIC SENSORS FOR PROVIDING ADAPTIVE CONTROL	UTILITY	ORG (Patent)	Expired	Pat Client		Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1547007
2014-03-15	0	0	2014-03-15 SELF-HEALING ELECTRICAL CABLE	UTILITY	ORG (Patent)	Expired	Pat Client		Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1548761
2014-03-15	0	0	2014-03-15 SELF-HEALING ELECTRICAL CABLE	UTILITY	ORG (Patent)	Expired	Pat Client		Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1548843
2015-03-18	0	0	2015-03-18 SELF-HEALING ELECTRICAL CABLE SYSTEM AND METHOD FOR PROVIDING HIGH VOLTAGE RF SHIELDING	UTILITY	ORG (Patent)	Expired	Pat Client		Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1560546
2030-02-17	0	0	2030-02-17 FAST RIGID MESH REFERENCES FOR PROVIDING ADAPTIVE CONTROL	UTILITY	ORG (Patent)	Open	Reference Holding		N/A			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1548844
2013-10-31	0	0	2013-10-31 ELECTROLYTIC CELL AND METHOD OF USE THEREOF	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Small	Abu Ghazwan Intellectual Property	4C10897482	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549280
2030-02-17	0	0	2030-02-17 ELECTROLYTIC CELL AND METHOD OF USE THEREOF	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Small	Danika Colleton Case - AGENT	35013950	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549281
2014-01-14	0	0	2014-01-14 ELECTROLYTIC CELL AND METHOD OF USE THEREOF	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Small	Daniel Advogatos	128.241.0	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549282
2016-06-09	0	0	2016-06-09 ELECTROLYTIC CELL AND METHOD OF USE THEREOF	UTILITY	NSPCT (Patent)	Issued	Pat Client		Large	Open Wings	P3130259	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549283
2014-10-28	0	0	2014-10-28 ELECTROLYTIC CELL AND METHOD OF USE THEREOF	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Small	Sungun & Kohn	810.376	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549284
2013-10-17	0	0	2013-10-17 ELECTROLYTIC CELL AND METHOD OF USE THEREOF	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Small	Beijing Shuangshou Intellectual Property Agent Ltd. -AGENT	TC2110161	BETCS	BETCS	WANGI	BETCS	ARNOS		DONGSW	Roy Edward McAlister	1549285
2030-02-17	0	0	2030-02-17 ELECTROLYTIC CELL AND METHOD OF USE THEREOF	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Small	Chenlei Advogatos	COLCO.18871.841.002.7	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549286
2030-02-17	0	0	2030-02-17 ELECTROLYTIC CELL AND METHOD OF USE THEREOF	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Small	Bufile Henry Wolschlag & Associates	SP-11-11322	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549287
2030-02-17	0	0	2030-02-17 ELECTROLYTIC CELL AND METHOD OF USE THEREOF	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Small	Bernico & Bernico Law Firm	SP-11-11322	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549288
2030-02-17	0	0	2030-02-17 ELECTROLYTIC CELL AND METHOD OF USE THEREOF	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Small	Saha & Co. IP	HO211121EG	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549289
2016-01-06	0	0	2016-01-06 ELECTROLYTIC CELL AND METHOD OF USE THEREOF	UTILITY	NSPCT (Patent)	Issued	Pat Client		Small	Foresters	E23578EP/E232380	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549290
2015-04-01	0	0	2015-04-01 ELECTROLYTIC CELL AND METHOD OF USE THEREOF	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Small	Art Babin & Partners	PT.028.08.11	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549291
2030-02-17	0	0	2030-02-17 ELECTROLYTIC CELL AND METHOD OF USE THEREOF	UTILITY	NSPCT (Patent)	Issued	Pat Client		Small	Reinhold Cim & Partners	2111316.6	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549292
2030-02-17	0	0	2030-02-17 ELECTROLYTIC CELL AND METHOD OF USE THEREOF	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Small	D. P. Anup & Co.	PN26099	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549293

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GRANT DATE	EXPIRY DATE	PAT DATE	ADJUSTED EXPIRY DATE	TITLE	MATTER TYPE	SUB TYPE	STATUS	CUSTOM STATUS	ART ENTRY UNIT SIZE	FOREIGN AGENT	FA REFERENCE	9 ATTY 1	9 ATTY 2	W ATTY 1	W ATTY 2	L ADMIN 1	L ADMIN 2	L ADMIN 3	FIRST INVENTOR	MATTER PP ID
2013-11-15	2030-02-17	0	0	ELECTROLYTIC CELL AND METHOD OF USE THEREOF	Utility	NSPCT (Patent)	Abandoned	Pat Client	Small	Tim & Arie	PH2011078	BETCS		BETCS		ARNOS			Roy Edward McAlister	1549294
2013-05-08	2030-02-17	0	0	ELECTROLYTIC CELL AND METHOD OF USE THEREOF	Utility	NSPCT (Patent)	Abandoned	Pat Client	Small	Lee International P & Law Group	FC-216559685Y	BETCS		BETCS		ARNOS			Roy Edward McAlister	1549295
2012-07-25	2030-02-17	0	0	ELECTROLYTIC CELL AND METHOD OF USE THEREOF	Utility	NSPCT (Patent)	Pending	Pat Client	Small	Andrew Simms Partners		BETCS		BETCS		ARNOS			Roy Edward McAlister	1549296
2015-09-15	2030-02-17	0	0	ELECTROLYTIC CELL AND METHOD OF USE THEREOF	Utility	NSPCT (Patent)	Abandoned	Pat Client	Small	Chavars & Cia	11P1174	BETCS		BETCS		ARNOS			Roy Edward McAlister	1549297
2014-07-01	2030-02-17	0	0	ELECTROLYTIC CELL AND METHOD OF USE THEREOF	Utility	NSPCT (Patent)	Abandoned	Pat Client	Small	Henry Goh	P-22230	BETCS		BETCS		ARNOS			Roy Edward McAlister	1549298
2030-02-17	0	0	0	ELECTROLYTIC CELL AND METHOD OF USE THEREOF	Utility	NSPCT (Patent)	Abandoned	Continued	Small	AJ Park	46264742	BETCS		BETCS		ARNOS			Roy Edward McAlister	1549299
2015-02-25	2030-02-17	0	0	ELECTROLYTIC CELL AND METHOD OF USE THEREOF	Utility	NSPCT (Patent)	Abandoned	Pat Client	Small	CMC Abogados & Condesinos	2.258	BETCS		BETCS		ARNOS			Roy Edward McAlister	1549300
2013-06-10	2030-02-17	0	0	ELECTROLYTIC CELL AND METHOD OF USE THEREOF	Utility	NSPCT (Patent)	Abandoned	Pat Client	Small	Bucy Publisher & Associates	P-99@01-00-20030	BETCS		BETCS		ARNOS			Roy Edward McAlister	1549301
2030-02-17	0	0	0	ELECTROLYTIC CELL AND METHOD OF USE THEREOF	Utility	NSPCT (Patent)	Abandoned	Pat Client	Small	Gunditsky & Partners	2420-1797829LU085	BETCS		BETCS		ARNOS			Roy Edward McAlister	1549302
2011-12-13	2030-02-17	0	0	ELECTROLYTIC CELL AND METHOD OF USE THEREOF	Utility	NSPCT (Patent)	Abandoned	Pat Client	Small	Henry Goh	SP-005278	BETCS		BETCS		ARNOS			Roy Edward McAlister	1549304
2030-02-17	0	0	0	ELECTROLYTIC CELL AND METHOD OF USE THEREOF	Utility	NSPCT (Patent)	Abandoned	Continued	Small	Henry Goh	SP-008148	BETCS		BETCS		ARNOS			Roy Edward McAlister	1559848
2030-02-17	0	0	0	ELECTROLYTIC CELL AND METHOD OF USE THEREOF	Utility	NSPCT (Patent)	Pending	Pat Client	Small	Timke & Ghilins	P01082-00109 PCTN	BETCS		BETCS		ARNOS			Roy Edward McAlister	1549305
2010-08-27	2030-02-17	0	0	ELECTROLYTIC CELL AND METHOD OF USE THEREOF	Utility	NSPCT (Patent)	Completed	Pat Client	Small	Bucy Publisher & Associates		BETCS		BETCS		ARNOS			Roy Edward McAlister	1539897
2011-12-13	2030-02-17	0	0	ELECTROLYTIC CELL AND METHOD OF USE THEREOF	Utility	NSPCT (Patent)	Issued	Pat Client	Small	Henry Goh		BETCS		BETCS		ARNOS			Roy Edward McAlister	1539877
2013-12-17	2030-02-17	0	0	ELECTROLYTIC CELL AND METHOD OF USE THEREOF	Utility	CON (Patent)	Expired	Pat USPTO	Small	Timke & Ghilins	P1082-1121HP	BETCS		BETCS		ARNOS			Roy Edward McAlister	1548776
2030-02-17	0	0	0	ELECTROLYTIC CELL AND METHOD OF USE THEREOF	Utility	NSPCT (Patent)	Abandoned	Continued	Small	Timke & Ghilins		BETCS		BETCS		ARNOS			Roy Edward McAlister	1549306
2010-08-29	2030-02-17	0	0	ELECTROLYTIC CELL AND METHOD OF USE THEREOF	Utility	NSPCT (Patent)	Abandoned	Pat Client	Small	Spout and Fisher	PA1549892ZA	BETCS		BETCS		ARNOS			Roy Edward McAlister	1549307
2010-08-27	2030-02-17	0	0	ELECTROLYTIC CELL AND METHOD OF USE THEREOF	Utility	NSPCT (Patent)	Completed	Pat Client	Small	Spout and Fisher		BETCS		BETCS		ARNOS			Roy Edward McAlister	1539873
2031-02-14	0	0	0	SYSTEM AND METHOD FOR RENEWABLE RESOURCE PRODUCTION BY MICROBIAL HYDROGEN PRODUCTION AND/OR PHOTOSYNTHESIS	Utility	NSPCT (Patent)	Abandoned	Pat Client	Large	SEZL Intellectual Property	12P0478C CN8	BETCS		BETCS		ARNOS			Roy Edward McAlister	1549308
2031-02-14	0	0	0	SYSTEM AND METHOD FOR RENEWABLE RESOURCE PRODUCTION BY MICROBIAL HYDROGEN PRODUCTION AND/OR PHOTOSYNTHESIS	Utility	NSPCT (Patent)	Abandoned	Pat Client	Large	Foresters	E29454EP-ATB0g	BETCS		BETCS		ARNOS			Roy Edward McAlister	1559927
2010-05-14	0	0	0	ENERGY INDEPENDENCE TECHNOLOGIES	Utility	NSPCT (Patent)	Expired	Pat Client	Large			BETCS		BETCS		ARNOS			Roy Edward McAlister	1537236
2011-05-14	0	0	0	SYSTEM AND METHOD FOR RENEWABLE RESOURCE PRODUCTION	Utility	NSPCT (Patent)	Completed	Pat Client	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1539832
2030-02-17	238	0	0	SYSTEM AND METHOD FOR RENEWABLE RESOURCE PRODUCTION BY MICROBIAL HYDROGEN PRODUCTION AND/OR PHOTOSYNTHESIS	Utility	NSPCT (Patent)	Abandoned	Pat Client	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1539847
2016-08-16	2030-02-13	0	0	SYSTEM AND METHOD FOR RENEWABLE RESOURCE PRODUCTION BY MICROBIAL HYDROGEN PRODUCTION AND/OR PHOTOSYNTHESIS	Utility	CON (Patent)	Issued	Pat Client	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1569609
				SYSTEM AND METHOD FOR RENEWABLE RESOURCE PRODUCTION BY MICROBIAL HYDROGEN PRODUCTION AND/OR PHOTOSYNTHESIS	Utility	CON (Patent)	Abandoned	Continued	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1594903

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2030-02-17	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Per Client		Small	Ahu Ghazali, Intellectual Property	401094742	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549252
2013-01-24	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Per Client		Small	Davies Colson Cave - AGENT	35013954	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549253
2030-02-17	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Per Client		Small	Daniel Adagiyas	125 239 0	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549254
2014-01-07	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Per Client		Large	Owen Wiggs	P2150060	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549255
2030-02-17	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Per Client		Large	Sargent & Kahn	810 377	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549256
2016-02-17	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Per Client		Small	Beijing Shuangshou Intellectual Property Agent Ltd - AGENT	PCT/11/0201	BETCS	BETCS	WANGI	BETCS	ARNOS	ZHULI	DONGSW	Roy Edward McAlister	1549257
2013-10-25	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Per Client		Small	Cavelier / Abagyas	COLO.18571.941.001-9	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549258
2030-02-17	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Per Client		Small	Buiter Harry Wolstein & Associates		BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549259
2030-02-17	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Per Client		Small	Burner & Burner Law Firm	SP 11-11313	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549260
2014-01-19	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Per Client		Small	Sara & Co. IP	HO/21/012/EG	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549261
2030-02-17	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Per Client		Large	Forsythes	E25981EP/E25982	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549262
2030-02-17	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	DIV (Patent)	Abandoned	Per Client		Small	Forsythes	E25981EP/E25982A	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1559400
2030-02-17	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Continued		Small	Arr Bader & Partners	PT/028-08-11	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549263
2016-09-01	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Per Client		Small	Reinhold Cim & Partners	211139-6	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549264
2030-02-17	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Per Client		Small	D. P. Ahuja & Co.	PH29101	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549265
2014-05-23	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Per Client		Small	Taini & Abe	PH20110777	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549266
2030-02-17	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Per Client		Small	Lee International IP & Law Group	PC-216297/GYH	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549267
2014-01-09	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	DIV (Patent)	Abandoned	Per Client		Large	Lee International IP & Law Group	PC-216297.1/GYH	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1560985
2030-02-17	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Pending	Per Client		Small	Andrew Smith Partners		BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549268
2012-07-25	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Continued		Small	Owens & Cia	11F1176	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549269
2015-09-15	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Per Client		Small	Henry Goh	P-022532	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549270
2014-07-01	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Per Client		Small	AJ Park	\$4624 MDK/V149nd	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1549271

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2014-03-31	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Cancelled	Small	Small	Amg Gmhzheim Intellectual Property	403687482	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548272
2013-08-10	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Issued	Pat Client	Small	Small	Gorditsky & Partners	2412-178775RU5042	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548275
2014-03-31	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Small	Small	DMC Aboparis & Conditores	2-259	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548273
2014-03-31	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Small	Small	Bucy Polador & Associates	P-9810/01-00-20031	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548274
2014-03-31	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Small	Small	Henry Guh	SP-008278	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548276
2014-03-31	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Small	Small	Henry Guh	SP-008146	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548278
2012-05-08	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Pending	Pat Client	Small	Small	Timke & Gmbhs	PO1082-00110 PCTN	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548277
2014-02-04	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	ORG (Patent)	Issued	Pat Client	Small	Small	Timke & Gmbhs	1734	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1539878
2015-07-21	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Small	Small	Timke & Gmbhs	PI 082-1131HNP	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548278
2012-10-31	2030-02-17	0	APPARATUS AND METHOD FOR CONTROLLING NUCLEATION DURING ELECTROLYSIS	UTILITY	ORG (Patent)	Completed	Converted	Small	Small	Spoo and Fisher	PA154081ZA	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548279
2013-01-17	2030-02-17	0	APPARATUS AND METHOD FOR GAS CAPTURE DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Large	Am Gmhzheim Intellectual Property	401987482	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548224
2013-02-17	2030-02-17	0	APPARATUS AND METHOD FOR GAS CAPTURE DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Large	Dukes Colson Cave - AGENT	35013852	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548225
2014-01-28	2030-02-17	0	APPARATUS AND METHOD FOR GAS CAPTURE DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Large	Daniel Advokatios	128-240-2	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548226
2016-11-24	2030-02-17	0	CELL AND METHOD FOR IMPROVING THE EFFICIENCY OF A PRESSURIZED VESSEL, A FIRST AND SECOND ELECTRODE, A SOURCE OF ELECTRICAL CURRENT, AN ELECTROLYTE IN FLUID COMMUNICATION WITH THE FIRST ELECTRODE AND THE SECOND ELECTRODE, A FIRST AND A SECOND GAS CAPTURE ELECTROLYSIS A SEPARATION A FIRST AND A SECOND GAS COLLECTION VESSEL	UTILITY	NSPCT (Patent)	Issued	Pat Client	Small	Small	Sargent & Kahn	810-378	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548228
2014-09-17	2030-02-17	0	APPARATUS AND METHOD FOR GAS CAPTURE DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Small	Small	Balling Shungshun Intellectual Property Agent, LIT - AGENT	FCCT110214	BETCS	BETCS	WANGI	BETCS	ARNOS	ZHULI	DONGW	Roy Edward McAlister	1548229
2013-10-25	2030-02-17	0	APPARATUS AND METHOD FOR GAS CAPTURE DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	N/A	N/A	Balling Shungshun Intellectual Property Agent, LIT - AGENT	FCCT40021	BETCS	BETCS	WANGI	BETCS	ARNOS	ZHULI	DONGW	Roy Edward McAlister	1548284
2013-02-17	2030-02-17	0	APPARATUS AND METHOD FOR GAS CAPTURE DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Small	Small	Cavelier Advokatios	COL-C-18871-841-003-5	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548230
2013-02-17	2030-02-17	0	APPARATUS AND METHOD FOR GAS CAPTURE DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Small	Small	Bulke Henry Wohlsten & Associates	SP-11-11334	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548231
2013-02-17	2030-02-17	0	APPARATUS AND METHOD FOR GAS CAPTURE DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Small	Small	Bulke Henry Wohlsten & Associates	SP-11-11334	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548232
2016-04-08	2030-02-17	0	APPARATUS AND METHOD FOR GAS CAPTURE DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Issued	Pat Client	Small	Small	Sina & Co., IP	HO212121EG	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548234
2013-02-17	2030-02-17	0	APPARATUS AND METHOD FOR GAS CAPTURE DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed	Small	Small	Arr Bader & Partners	FT1027-08-11	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548235



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GRANT DATE	EXPIRY DATE	PAT NO	ADJUSTED EXPIRY DATE	TITLE	MATTER TYPE	SUB TYPE	STATUS	CUSTOM STATUS	ART ENTRY	FOREIGN AGENT	FA REFERENCE	9 ATTY	9 ATTY	W ATTY	W ATTY	L ADMIN 1	L ADMIN 2	L ADMIN 3	FIRST INVENTOR	MATTER PP ID
2015-05-27	2035-02-17	0		CAPTURE DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Issued	Pat Client	Small	Randi Cam & Partners	2111107	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1549237
2014-05-23	2035-02-17	0		CAPTURE DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Small	D.P. Raju & Co.	PN29100	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1549238
2013-05-06	2035-02-17	0		CAPTURE DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Lei International IP & Law Group	PC-2Mc989BSV	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1549239
2013-05-06	2035-02-17	0		CAPTURE DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Pending	Pat Client	Small	Andrew Strilins Partners		BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1549240
2013-05-06	2035-02-17	0		CAPTURE DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Small	Oliveras & Cia	11P1177	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1549241
2014-08-01	2035-02-17	0		CAPTURE DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Pending	Pat Client	Small	Henry Goh	P-022532	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1549242
2014-08-01	2035-02-17	0		CAPTURE DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Small	A.J.Park	\$46248 MDQVY1Fmnd	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1549243
2014-08-01	2035-02-17	0		CAPTURE DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Continued	Small	Ahu Ghazalati Intellectual Property	405094742	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1549244
2016-10-14	2035-02-17	0		CAPTURE DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Small	CMC Abogados & Consultores	2-290	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1549245
2013-07-10	2035-02-17	0		CAPTURE DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Small	Pabador Azada & Bucy	P-99 (6)/1-0-20028	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1549246
2013-07-10	2035-02-17	0		CAPTURE DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Small	Groditsky & Partners	2412-119778RUS9942	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1549247
2013-07-10	2035-02-17	0		CAPTURE DURING ELECTROLYSIS	UTILITY	DIV (Patent)	Abandoned	Pat Client	Small	Groditsky & Partners	2412-119778RUS9942	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1559218
2013-07-10	2035-02-17	0		CAPTURE DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Pending	Pat Client	Small	Henry Goh	SP-002280	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1549248
2013-07-10	2035-02-17	0		CAPTURE DURING ELECTROLYSIS	UTILITY	DIV (Patent)	Abandoned	Pat Client	Small	Henry Goh	SP-008150	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1563650
2011-12-13	2035-02-17	0		CAPTURE DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Small	Thilake & Ghilike	PO1082-00111_FCTN	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1549249
2015-09-15	2035-02-17	0		CAPTURE DURING ELECTROLYSIS	UTILITY	CON (Patent)	Abandoned	Pat Client	Small	Thilake & Ghilike	PI022-14HNP	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1549249
2012-10-31	2035-02-17	0		CAPTURE DURING ELECTROLYSIS	UTILITY	NSPCT (Patent)	Completed	Pat Client	Small	Spot and Fisher	PA1540292ZA	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1549251
2011-12-13	2035-02-17	0		CAPTURE DURING ELECTROLYSIS	UTILITY	CON (Patent)	Issued	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1549251
2014-03-11	2035-08-16	0		IMPROVED ELECTROLYTIC CELL AND METHOD OF USE THEREOF	UTILITY	CON (Patent)	Abandoned	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1564115
2015-09-08	2035-03-14	0		METHOD OF USE THEREOF	UTILITY	CON (Patent)	Abandoned	Pat Client	Large			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1541542
2015-09-08	2035-03-14	0		METHOD OF USE THEREOF	UTILITY	CON (Patent)	Abandoned	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1559806
		0		RENEWABLE RESOURCES AND ASSOCIATED SYSTEMS, APPARATUSES, AND METHODS	UTILITY	ORG (Patent)	Closed	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1564148
		0		RENEWABLE RESOURCES AND ASSOCIATED SYSTEMS, APPARATUSES, AND METHODS	UTILITY	ORG (Patent)	Closed	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1570171
		0		RENEWABLE RESOURCES AND ASSOCIATED SYSTEMS, APPARATUSES, AND METHODS	UTILITY	ORG (Patent)	Closed	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1570289
		0		RENEWABLE RESOURCES AND ASSOCIATED SYSTEMS, APPARATUSES, AND METHODS	UTILITY	ORG (Patent)	Closed	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1579428

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2009-02-01	2028-02-01	0	0	PROCESS FOR PRODUCTION OF HYDROGEN FROM AMBERGICALLY DECOMPOSED ORGANIC MATERIAL	Utility	NSPCT (Patent)	Abandoned	Pat Client	0	Large			BETCS		BETCS		ARNOS			Sivaram Roychowdhury	1539281
2020-02-01	2020-02-01	0	0	PROCESS FOR PRODUCTION OF HYDROGEN FROM AMBERGICALLY DECOMPOSED ORGANIC MATERIAL	Utility	DIV (Patent)	Abandoned	Pat Client	0	Large	Spinson & Ferguson - AGENT	609678D1	BETCS		BETCS		ARNOS			Sivaram Roychowdhury	1539279
2020-02-01	2020-02-01	0	0	PROCESS FOR PRODUCTION OF HYDROGEN FROM AMBERGICALLY DECOMPOSED ORGANIC MATERIAL	Utility	DIV (Patent)	Abandoned	Pat Client	0	Large	Daniel Colston-Care - AGENT	20964423	BETCS		BETCS		ARNOS			Sivaram Roychowdhury	1539762
2020-02-01	2020-02-01	0	0	PROCESS FOR PRODUCTION OF HYDROGEN FROM AMBERGICALLY DECOMPOSED ORGANIC MATERIAL	Utility	DIV (Patent)	Abandoned	Confined	0	Large	Daniel Colston-Care - AGENT	35238883	BETCS		BETCS		ARNOS			Sivaram Roychowdhury	1567168
2020-02-01	2020-02-01	0	0	PROCESS FOR PRODUCTION OF HYDROGEN FROM AMBERGICALLY DECOMPOSED ORGANIC MATERIAL	Utility	DIV (Patent)	Abandoned	Pat Client	0	Large	Spinson & Ferguson - AGENT		BETCS		BETCS		ARNOS			Sivaram Roychowdhury	1551171
2007-12-14	2026-02-01	0	0	PROCESS FOR PRODUCTION OF HYDROGEN FROM AMBERGICALLY DECOMPOSED ORGANIC MATERIAL	Utility	NSPCT (Patent)	Abandoned	Pat Client	0	Large			BETCS		BETCS		ARNOS			Sivaram Roychowdhury	1539913
2012-02-07	2026-02-01	0	0	PROCESS FOR PRODUCTION OF HYDROGEN FROM AMBERGICALLY DECOMPOSED ORGANIC MATERIAL	Utility	DIV (Patent)	Abandoned	Pat Client	0	Large	D. P. Ajulu & Co.	PD23303-SRG	BETCS		BETCS		ARNOS			Sivaram Roychowdhury	1539397
2020-04-09	2020-04-09	0	0	AN APPARATUS FOR THE SEPARATION OF CARBON DIOXIDE FROM OTHER GASEOUS MATERIAL PRODUCED BY DECOMPOSITION OF ORGANIC MATERIAL	Utility	DIV (Patent)	Abandoned	Pat Client	0	Large	D. P. Ajulu & Co.	PD23303-ABJ	BETCS		BETCS		ARNOS			Sivaram Roychowdhury	1563398
2008-01-10	2021-10-01	414	0	PROCESS FOR PRODUCTION OF HYDROGEN FROM AMBERGICALLY DECOMPOSED ORGANIC MATERIAL	Utility	ORG (Patent)	Completed	Pat Client	0	Large			BETCS		BETCS		ARNOS			Sivaram Roychowdhury	1539280
2010-08-27	2010-08-27	0	0	ENZYME ENGINEERING	Utility	ORG (Patent)	Class	Pat Client	0	Large			BETCS		BETCS		ARNOS			Roy Edward McAlister	1546221
2009-11-09	2009-11-09	0	0	MULTIFUEL STORAGE, METERING AND IGNITION SYSTEM	Utility	ORG (Patent)	Class	Pat Client	0	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1539566
2009-12-08	2028-01-07	0	0	MULTIFUEL STORAGE, METERING AND IGNITION SYSTEM	Utility	ORG (Patent)	Class	Pat Client	0	Large			BETCS		BETCS		ARNOS			Roy Edward McAlister	1538540
2012-10-30	2028-01-07	0	0	MULTIFUEL STORAGE, METERING AND IGNITION SYSTEM	Utility	ORG (Patent)	Class	Pat Client	0	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1538539
2015-06-09	2028-01-07	0	0	MULTIFUEL STORAGE, METERING AND IGNITION SYSTEM	Utility	DIV (Patent)	Class	Pat Client	0	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1542239
2015-06-09	2028-01-07	0	0	MULTIFUEL STORAGE, METERING AND IGNITION SYSTEM	Utility	DIV (Patent)	Class	Pat Client	0	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1542240
2015-06-09	2028-01-07	0	0	MULTIFUEL STORAGE, METERING AND IGNITION SYSTEM	Utility	DIV (Patent)	Class	Pat Client	0	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1548760
2015-06-09	2028-01-07	0	0	MULTIFUEL STORAGE, METERING AND IGNITION SYSTEM	Utility	CON (Patent)	Class	Pat Client	0	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1548775
2011-03-09	2011-03-09	0	0	SYSTEM AND METHOD FOR PROVIDING HIGH VOLTAGE PROTECTION FOR FUEL INJECTORS	Utility	ORG (Patent)	Class	Pat Client	0	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1550128
2014-01-28	2028-01-07	536	0	SYSTEM AND METHOD FOR PROVIDING HIGH VOLTAGE PROTECTION FOR FUEL INJECTORS	Utility	ORG (Patent)	Class	Pat Client	0	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1546240
2014-01-28	2028-01-07	536	0	SYSTEM AND METHOD FOR PROVIDING HIGH VOLTAGE PROTECTION FOR FUEL INJECTORS	Utility	ORG (Patent)	Class	Pat Client	0	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1537280
2017-02-28	2028-01-07	0	0	INTEGRATED FUEL INJECTORS AND USE AND MANUFACTURE METHODS OF INTEGRATED FUEL INJECTORS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	Utility	DIV (Patent)	Issued	Pat Client	0	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1565285
2009-07-21	2009-07-21	0	0	INTEGRATED FUEL INJECTORS AND USE AND MANUFACTURE METHODS OF INTEGRATED FUEL INJECTORS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	Utility	NSPCT (Patent)	Abandoned	Pat Client	0	Small	Daniel Advokat	1281602	BETCS		BETCS		ARNOS			Roy Edward McAlister	1537281
2009-07-21	2009-07-21	0	0	INTEGRATED FUEL INJECTORS AND USE AND MANUFACTURE METHODS OF INTEGRATED FUEL INJECTORS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	Utility	NSPCT (Patent)	Abandoned	Pat Client	0	Small	Daniel Advokat	1281602	BETCS		BETCS		ARNOS			Roy Edward McAlister	1551700

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2015-09-16	2039-07-21	0	0	INTEGRATED FUEL INJECTORS AND IGNITERS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Per Client	Small	Small	Belling Shuangshou Intellectual Property Agent Ltd - AGENT	FCF120241	BETCS		BETCS		ARNOS	ZHULI		Roy Edward McAlister	151702
2015-09-16	2039-07-21	0	0	INTEGRATED FUEL INJECTORS AND IGNITERS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Per Client	Small	Foresters		E26031EFPB28284	BETCS		BETCS		ARNOS			Roy Edward McAlister	151703
2015-09-16	2039-07-21	0	0	INTEGRATED FUEL INJECTORS AND IGNITERS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Per Client	Small	D. P. Anup & Co.		FN02624	BETCS		BETCS		ARNOS			Roy Edward McAlister	151704
2015-09-16	2039-07-21	0	0	INTEGRATED FUEL INJECTORS AND IGNITERS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Continued	Small	Small	Tain & Abe	PH20141202	BETCS		BETCS		ARNOS			Roy Edward McAlister	151705
2015-09-16	2039-07-21	0	0	INTEGRATED FUEL INJECTORS AND IGNITERS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	DIV (Patent)	Abandoned	Per Client	N/A	N/A	Tain & Abe	PH20150123	BETCS		BETCS		ARNOS			Roy Edward McAlister	1574029
2015-09-16	2039-07-21	0	0	INTEGRATED FUEL INJECTORS AND IGNITERS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Per Client	Small	Small	Lee and Li	PA-206512	BETCS		BETCS		ARNOS			Roy Edward McAlister	151706
2015-09-16	2039-07-21	0	0	INTEGRATED FUEL INJECTORS AND IGNITERS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Per Client	Small	Small	Groditsky & Partners	Z420-10816RU025	BETCS		BETCS		ARNOS			Roy Edward McAlister	151707
2013-10-15	2028-01-07	70	2028-03-17	INTEGRATED FUEL INJECTORS AND IGNITERS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	CIP (Patent)	Expired	Per USPTO	Small	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1540880
2016-05-17	2028-01-07	0	2028-01-07	INTEGRATED FUEL INJECTORS AND IGNITERS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	CON (Patent)	Issued	Published	Small	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1562166
2015-09-16	2039-07-21	0	0	INTEGRATED FUEL INJECTORS AND IGNITERS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	ORG (Patent)	Completed	Per Client	Small	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1541209
2015-09-16	2039-07-21	0	0	INTEGRATED FUEL INJECTORS AND IGNITERS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Per Client	Small	Small	Daniel Advogatos	129 159 0	BETCS		BETCS		ARNOS			Roy Edward McAlister	151708
2012-08-28	2039-07-21	0	0	INTEGRATED FUEL INJECTORS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Per Client	Lamp	Lamp	Oren Wiggs	FC150376	BETCS		BETCS		ARNOS			Roy Edward McAlister	151709
2015-03-11	2039-07-21	0	0	FUEL INJECTOR ACTUATOR ASSEMBLIES AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Per Client	Small	Small	Belling Shuangshou Intellectual Property Agent Ltd - AGENT	FCF120081	BETCS		BETCS		ARNOS	ZHULI		Roy Edward McAlister	151710
2015-09-16	2039-07-21	0	0	FUEL INJECTOR ACTUATOR ASSEMBLIES AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	DIV (Patent)	Abandoned	Continued	N/A	N/A	Belling Shuangshou Intellectual Property Agent Ltd - AGENT	FCF150011	BETCS		BETCS		ARNOS	ZHULI		Roy Edward McAlister	1572558
2015-09-16	2039-07-21	0	0	FUEL INJECTOR ACTUATOR ASSEMBLIES AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	EPFAT (Patent)	Abandoned	Per Client	N/A	Foresters		E26032DE	BETCS		BETCS		ARNOS			Roy Edward McAlister	1573192
2015-02-18	2039-07-21	0	0	FUEL INJECTOR ACTUATOR ASSEMBLIES AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Issued	Per Client	Small	Foresters		E26032EFPB28283	BETCS		BETCS		ARNOS			Roy Edward McAlister	151711
2015-09-16	2039-07-21	0	0	FUEL INJECTOR ACTUATOR ASSEMBLIES AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	DIV (Patent)	Abandoned	Per Client	N/A	Foresters		E26032EFA	BETCS		BETCS		ARNOS			Roy Edward McAlister	1572387
2015-02-18	2039-07-21	0	0	FUEL INJECTOR ACTUATOR ASSEMBLIES AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	EPFAT (Patent)	Abandoned	Per Client	N/A	Foresters		E26032GFR	BETCS		BETCS		ARNOS			Roy Edward McAlister	1573193
2015-02-18	2039-07-21	0	0	FUEL INJECTOR ACTUATOR ASSEMBLIES AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	ORG (Patent)	Abandoned	Per Client	Small	Foresters		E26032GB	BETCS		BETCS		ARNOS			Roy Edward McAlister	1573187
2015-09-16	2039-07-21	0	0	FUEL INJECTOR ACTUATOR ASSEMBLIES AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Per Client	Small	D. P. Anup & Co.		FN02622	BETCS		BETCS		ARNOS			Roy Edward McAlister	151712
2015-04-24	2039-07-21	0	0	FUEL INJECTOR ACTUATOR ASSEMBLIES AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Continued	Small	Small	Tain & Abe	PH20120303	BETCS		BETCS		ARNOS			Roy Edward McAlister	151713
2016-03-18	2039-07-21	0	0	FUEL INJECTOR ACTUATOR ASSEMBLIES AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	CIP (Patent)	Issued	Published	N/A	Tain & Abe		PH20141248	BETCS		BETCS		ARNOS			Roy Edward McAlister	1573559
2011-12-13	2028-12-07	0	2028-12-07	FUEL INJECTOR ACTUATOR ASSEMBLIES AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	CIP (Patent)	Issued	Per Client	Small	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1541009

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2015-04-07	2030-07-21	0	FUEL INJECTOR ACTUATOR ASSEMBLIES AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	CON (Patent)	Abandoned	Per Client	3747	Small	Agent Ldt - AGENT		BETCS		BETCS		ARNOS			Roy Edward McAlister	1558507
2016-01-20	2030-07-21	0	INTEGRATED FUEL INJECTOR IGNITERS WITH CONDUCTIVE CABLE ASSEMBLIES	UTILITY	NSPCT (Patent)	Abandoned	Per Client		Small	Beijing Shuangshou Intellectual Property Agent Ltd - AGENT	PCT/120071	BETCS		BETCS		ARNOS	ZHULL	DONGW	Roy Edward McAlister	1551714
2015-04-29	2030-07-21	0	INTEGRATED FUEL INJECTOR IGNITERS WITH CONDUCTIVE CABLE ASSEMBLIES	UTILITY	EFFPAT (Patent)	Abandoned	Per Client		Small	Fornasters		BETCS		BETCS		ARNOS			Roy Edward McAlister	1574547
2015-04-29	2030-07-21	0	INTEGRATED FUEL INJECTOR IGNITERS WITH CONDUCTIVE CABLE ASSEMBLIES	UTILITY	NSPCT (Patent)	Issued	Convered		Small	Fornasters	E69029EP/E282822	BETCS		BETCS		ARNOS			Roy Edward McAlister	1531715
2015-04-29	2030-07-21	0	INTEGRATED FUEL INJECTOR IGNITERS WITH CONDUCTIVE CABLE ASSEMBLIES	UTILITY	DIV (Patent)	Abandoned	Per Client		Large	Fornasters	E69029EPA	BETCS		BETCS		ARNOS			Roy Edward McAlister	1573889
2015-04-29	2030-07-21	0	INTEGRATED FUEL INJECTOR IGNITERS WITH CONDUCTIVE CABLE ASSEMBLIES	UTILITY	EFFPAT (Patent)	Abandoned	Per Client		Small	Fornasters		BETCS		BETCS		ARNOS			Roy Edward McAlister	1574546
2015-04-29	2030-07-21	0	INTEGRATED FUEL INJECTOR IGNITERS WITH CONDUCTIVE CABLE ASSEMBLIES	UTILITY	EFFPAT (Patent)	Abandoned	Per Client		Small	Fornasters		BETCS		BETCS		ARNOS			Roy Edward McAlister	1574548
2015-01-23	2030-07-21	0	INTEGRATED FUEL INJECTOR IGNITERS WITH CONDUCTIVE CABLE ASSEMBLIES	UTILITY	NSPCT (Patent)	Abandoned	Per Client		Small	Taini & Abe	PH20120304	BETCS		BETCS		ARNOS			Roy Edward McAlister	1551716
2013-04-09	2028-12-07	161	INTEGRATED FUEL INJECTOR IGNITERS WITH CONDUCTIVE CABLE ASSEMBLIES	UTILITY	CON (Patent)	Issued	Per Client	3747	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1541010
			INTEGRATED FUEL INJECTOR IGNITERS WITH CONDUCTIVE CABLE ASSEMBLIES	UTILITY	CON (Patent)	Abandoned	Per Client	3747	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1557787
			INTEGRATED FUEL INJECTOR IGNITERS WITH CONDUCTIVE CABLE ASSEMBLIES	UTILITY	CON (Patent)	Abandoned	Per Client	3747	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1557787
			INTEGRATED FUEL INJECTOR IGNITERS WITH CONDUCTIVE CABLE ASSEMBLIES	UTILITY	OPG (Patent)	Completed	Per Client		Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1541211
			ASSEMBL ESTICS	UTILITY	NSPCT (Patent)	Abandoned	Per Client		Small	Daniel Advogatos	128 161 0	BETCS		BETCS		ARNOS			Roy Edward McAlister	1551717
2013-04-16	2030-07-21	0	SHAPING A FUEL CHARGE IN A COMBUSTION CHAMBER WITH MULTIPLE DRIVERS AND/OR IGNITION CONTROL	UTILITY	NSPCT (Patent)	Abandoned	Per Client		Large	Open Wings	F3150073	BETCS		BETCS		ARNOS			Roy Edward McAlister	1551718
			SHAPING A FUEL CHARGE IN A COMBUSTION CHAMBER WITH MULTIPLE DRIVERS AND/OR IGNITION CONTROL	UTILITY	DIV (Patent)	Abandoned	Per Client		Large	Open Wings	F3150005	BETCS		BETCS		ARNOS			Roy Edward McAlister	1558531
			SHAPING A FUEL CHARGE IN A COMBUSTION CHAMBER WITH MULTIPLE DRIVERS AND/OR IGNITION CONTROL	UTILITY	NSPCT (Patent)	Abandoned	Per Client		Small	Beijing Shuangshou Intellectual Property Agent Ltd - AGENT	PCT/120061	BETCS		BETCS		ARNOS	ZHULL		Roy Edward McAlister	1551719
2015-04-29	2030-07-21	0	SHAPING A FUEL CHARGE IN A COMBUSTION CHAMBER WITH MULTIPLE DRIVERS AND/OR IGNITION CONTROL	UTILITY	EFFPAT (Patent)	Abandoned	Per Client		Small	Fornasters		BETCS		BETCS		ARNOS			Roy Edward McAlister	1574444
2015-04-29	2030-07-21	0	SHAPING A FUEL CHARGE IN A COMBUSTION CHAMBER WITH MULTIPLE DRIVERS AND/OR IGNITION CONTROL	UTILITY	NSPCT (Patent)	Issued	Per Client		Small	Fornasters	E69027EP/F028280	BETCS		BETCS		ARNOS			Roy Edward McAlister	1551720
			SHAPING A FUEL CHARGE IN A COMBUSTION CHAMBER WITH MULTIPLE DRIVERS AND/OR IGNITION CONTROL	UTILITY	DIV (Patent)	Abandoned	Confirmed		Large	Fornasters	E69027EPA	BETCS		BETCS		ARNOS			Roy Edward McAlister	1573900
2015-04-29	2030-07-21	0	SHAPING A FUEL CHARGE IN A COMBUSTION CHAMBER WITH MULTIPLE DRIVERS AND/OR IGNITION CONTROL	UTILITY	EFFPAT (Patent)	Abandoned	Per Client		Small	Fornasters		BETCS		BETCS		ARNOS			Roy Edward McAlister	1574443
			SHAPING A FUEL CHARGE IN A COMBUSTION CHAMBER WITH MULTIPLE DRIVERS AND/OR IGNITION CONTROL	UTILITY	EFFPAT (Patent)	Abandoned	Per Client		Small	Fornasters		BETCS		BETCS		ARNOS			Roy Edward McAlister	1574446
2015-04-29	2030-07-21	0	SHAPING A FUEL CHARGE IN A COMBUSTION CHAMBER WITH MULTIPLE DRIVERS AND/OR IGNITION CONTROL	UTILITY	NSPCT (Patent)	Abandoned	Per Client		Small	D P. Aulpi & Co.	PH00823	BETCS		BETCS		ARNOS			Roy Edward McAlister	1551721
2015-03-27	2030-07-21	0	SHAPING A FUEL CHARGE IN A COMBUSTION CHAMBER WITH MULTIPLE DRIVERS AND/OR IGNITION CONTROL	UTILITY	NSPCT (Patent)	Abandoned	Per Client		Small	Taini & Abe	PH20120305	BETCS		BETCS		ARNOS			Roy Edward McAlister	1551722

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2015-04-29	2035-07-21	0	SHAPING A FUEL CHARGE IN A COMBUSTION CHAMBER WITH MULTIPLE DRIVERS AND/OR IGNITATION CONTROL	Utility	ENR/OT (Patent)	Abandoned	Pat Client	Small	Foresters	EP20275E	BETCS		BETCS		ARNOS			Roy Edward McAlister	1571445
2013-02-05	2028-12-07	80	SHAPING A FUEL CHARGE IN A COMBUSTION CHAMBER WITH MULTIPLE DRIVERS AND/OR IGNITATION CONTROL	Utility	CF (Patent)	Issued	Pat Client	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1541011
2012-09-18	2028-01-07	0	SHAPING A FUEL CHARGE IN A COMBUSTION CHAMBER WITH MULTIPLE DRIVERS AND/OR IGNITATION CONTROL	Utility	NSPCT (Patent)	Issued	Pat Client	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1548744
2014-10-07	2035-07-21	0	SHAPING A FUEL CHARGE IN A COMBUSTION CHAMBER WITH MULTIPLE DRIVERS AND/OR IGNITATION CONTROL	Utility	CON (Patent)	Expired	Pat USPTO	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1559405
2014-01-07	2035-07-21	0	CERAMIC INSULATOR AND METHODS OF USE AND MANUFACTURE THEREOF	Utility	NSPCT (Patent)	Abandoned	Confined	Large	Daniel Atokogakis	128,159.9	BETCS		BETCS		ARNOS			Roy Edward McAlister	1551723
2030-07-21	2030-07-21	0	CERAMIC INSULATOR AND METHODS OF USE AND MANUFACTURE THEREOF	Utility	NSPCT (Patent)	Abandoned	Pat Client	Large	Open Wings	P3150375	BETCS		BETCS		ARNOS			Roy Edward McAlister	1551724
2030-07-21	2030-07-21	0	CERAMIC INSULATOR AND METHODS OF USE AND MANUFACTURE THEREOF	Utility	DIV (Patent)	Abandoned	Confined	Large	Open Wings	P315 0420/TW/B	BETCS		BETCS		ARNOS			Roy Edward McAlister	1562208
2014-09-04	2030-07-21	0	CERAMIC INSULATOR AND METHODS OF USE AND MANUFACTURE THEREOF	Utility	NSPCT (Patent)	Abandoned	Pat Client	Small	Belling Shuangshou Intellectual Property Agent Ltd - AGENT	PGT12035	BETCS		BETCS		ARNOS	ZHULI		Roy Edward McAlister	1551725
2030-07-21	2030-07-21	0	CERAMIC INSULATOR AND METHODS OF USE AND MANUFACTURE THEREOF	Utility	NSPCT (Patent)	Abandoned	Pat Client	Large	Foresters	EP2025EP/EP28281	BETCS		BETCS		ARNOS			Roy Edward McAlister	1551726
2030-07-21	2030-07-21	0	CERAMIC INSULATOR AND METHODS OF USE AND MANUFACTURE THEREOF	Utility	NSPCT (Patent)	Abandoned	Pat Client	Small	D.P. Auhil & Co.	PN03821	BETCS		BETCS		ARNOS			Roy Edward McAlister	1551727
2014-09-20	2035-09-21	0	CERAMIC INSULATOR AND METHODS OF USE AND MANUFACTURE THEREOF	Utility	NSPCT (Patent)	Abandoned	Pat Client	Small	Trail & Ahe	PH2012036	BETCS		BETCS		ARNOS			Roy Edward McAlister	1551728
2015-11-09	2035-07-21	0	CERAMIC INSULATOR AND METHODS OF USE AND MANUFACTURE THEREOF	Utility	DIV (Patent)	Abandoned	Pat Client	Small	Trail & Ahe	PH20140238	BETCS		BETCS		ARNOS			Roy Edward McAlister	1564080
2012-08-29	2035-07-21	0	CERAMIC INSULATOR AND METHODS OF USE AND MANUFACTURE THEREOF	Utility	NSPCT (Patent)	Abandoned	Pat Client	Small	Lee International IP & Law Group	PA-2M6512P/LG/Y	BETCS		BETCS		ARNOS			Roy Edward McAlister	1551729
2013-12-10	2035-07-21	0	CERAMIC INSULATOR AND METHODS OF USE AND MANUFACTURE THEREOF	Utility	NSPCT (Patent)	Abandoned	Pat Client	Small	Gondosky & Partners	2420-18451TR/UC35	BETCS		BETCS		ARNOS			Roy Edward McAlister	1551730
2012-09-05	2028-12-07	0	CERAMIC INSULATOR AND METHODS OF USE AND MANUFACTURE THEREOF	Utility	CF (Patent)	Issued	Pat Client	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1541013
2015-12-16	2030-07-21	0	INTEGRATED FUEL INJECTORS AND IGNITERS AND ASSOCIATED METHODS OF USE AND MANUFACTURE THEREOF	Utility	ORG (Patent)	Abandoned	Pat Client	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1553380
2013-10-22	2028-01-07	142	INTEGRATED FUEL INJECTORS AND IGNITERS AND ASSOCIATED METHODS OF USE AND MANUFACTURE THEREOF	Utility	NSPCT (Patent)	Issued	Converted	Small	Foresters	EP2025EP/EP28278	BETCS		BETCS		ARNOS			Roy Edward McAlister	1541214
2013-10-22	2028-01-07	142	INTEGRATED FUEL INJECTORS AND IGNITERS AND ASSOCIATED METHODS OF USE AND MANUFACTURE THEREOF	Utility	CF (Patent)	Expired	Pat USPTO	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1541014
2016-03-29	2028-01-07	0	THEMOCHEMICAL REGENERATION TO PROVIDE OXYGENATED FUEL FOR EXAMPLE WITH FUEL-COOLED FUEL INJECTORS	Utility	CON (Patent)	Issued	Published	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1561822
2015-07-22	2030-07-21	0	INTEGRATED FUEL INJECTORS AND IGNITERS AND ASSOCIATED METHODS OF USE AND MANUFACTURE THEREOF	Utility	ORG (Patent)	Completed	Pat Client	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1541215
2015-07-22	2030-07-21	0	INTEGRATED FUEL INJECTORS AND IGNITERS AND ASSOCIATED METHODS OF USE AND MANUFACTURE THEREOF	Utility	NSPCT (Patent)	Abandoned	Pat Client	Large	Belling Shuangshou Intellectual Property Agent Ltd - AGENT	PCT12039	BETCS		BETCS	WANG	ARNOS	ZHULI	DONGW	Roy Edward McAlister	1551744
2030-07-21	2030-07-21	0	INTEGRATED FUEL INJECTORS AND IGNITERS AND ASSOCIATED METHODS OF USE AND MANUFACTURE THEREOF	Utility	NSPCT (Patent)	Abandoned	Pat Client	Small	Foresters	EP2025EP/EP28279	BETCS		BETCS		ARNOS			Roy Edward McAlister	1551745

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2015-04-07		160	METHODS AND SYSTEMS FOR REDUCING THE FORMATION OF OXIDES OF NITROGEN DURING COMBUSTION OF ENGINES	UTILITY	CON (Patent)	Expired	Pat USPTO	3747	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1559375
2013-03-05	2028-12-07	160	METHODS AND SYSTEMS FOR REDUCING THE FORMATION OF OXIDES OF NITROGEN DURING COMBUSTION IN ENGINES	UTILITY	CP (Patent)	Issued	Pat Client	3747	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1541015
2014-12-18	2030-10-27	0	METHODS AND SYSTEMS FOR REDUCING THE FORMATION OF OXIDES OF NITROGEN DURING COMBUSTION IN ENGINES	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Dukes Collision Cave -AGENT	3510883	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1553454
2010-10-27	2030-10-27	0	METHODS OF USE AND MANUFACTURE SUITABLE FOR LARGE ENGINE	UTILITY	DIV (Patent)	Abandoned	Pat Client		N/A	Dukes Collision Cave -AGENT		BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1572453
2030-10-27	2030-10-27	0	METHODS OF USE AND MANUFACTURE SUITABLE FOR LARGE ENGINE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		N/A	Dukes Collision Cave -AGENT		BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1572454
2030-10-27	2030-10-27	0	METHODS OF USE AND MANUFACTURE SUITABLE FOR LARGE ENGINE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Daniel Antagonidis		BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1553455
2013-05-14	2030-10-27	0	METHODS OF USE AND MANUFACTURE SUITABLE FOR LARGE ENGINE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Open Wings	P315 0282TWB	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1553456
2030-10-27	2030-10-27	0	METHODS OF USE AND MANUFACTURE SUITABLE FOR LARGE ENGINE	UTILITY	DIV (Patent)	Abandoned	Continued		Large	Open Wings	P3150408	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1557491
2016-01-20	2030-10-27	0	METHODS OF USE AND MANUFACTURE SUITABLE FOR LARGE ENGINE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Belling StumpShop Intellectual Property Agent, Ltd. -AGENT	FC712121.1	BETCS	BETCS	BETCS	WANGI	ARNOS	ZHILL	DONGW	Roy Edward McAlister	1553457
2030-10-27	2030-10-27	0	METHODS OF USE AND MANUFACTURE SUITABLE FOR LARGE ENGINE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Furvesters	E2827EP/0054	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1553458
2014-08-14	2030-10-27	0	METHODS OF USE AND MANUFACTURE SUITABLE FOR LARGE ENGINE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Am Bada & Partners	PT'001-08-12	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1553459
2015-03-01	2030-10-27	0	METHODS OF USE AND MANUFACTURE SUITABLE FOR LARGE ENGINE	UTILITY	NSPCT (Patent)	Issued			Large	Rainhold Cain & Partners	216537/8a	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1553460
2030-10-27	2030-10-27	0	METHODS OF USE AND MANUFACTURE SUITABLE FOR LARGE ENGINE	UTILITY	DIV (Patent)	Abandoned	Pat Client		N/A	Rainhold Cain & Partners		BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1569130
2030-10-27	2030-10-27	0	METHODS OF USE AND MANUFACTURE SUITABLE FOR LARGE ENGINE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	D.P. Anuja & Co.	FN31471	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1553461
2013-01-11	2030-10-27	0	METHODS OF USE AND MANUFACTURE SUITABLE FOR LARGE ENGINE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Tani & Abe	PH20120708	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1553462
2015-01-23	2030-10-27	0	METHODS OF USE AND MANUFACTURE SUITABLE FOR LARGE ENGINE	UTILITY	DIV (Patent)	Abandoned	Pat Client		Large	Tani & Abe	PH20130002	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1553885
2014-02-11	2030-10-27	0	METHODS OF USE AND MANUFACTURE SUITABLE FOR LARGE ENGINE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Lee International IP & Law Group	PA-206572P.3	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1553463

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2013-06-21	2033-10-27	0	INTEGRATED FUEL INJECTOR IGNITERS SUITABLE FOR LARGE ENGINE APPLICATIONS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Chowns & Co		12P052	BETCS		BETCS		ARNOS			Roy Edward McAlister	153464
2014-11-28	2039-10-27	0	INTEGRATED FUEL INJECTOR IGNITERS SUITABLE FOR LARGE ENGINE APPLICATIONS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Henry Gull		F-223256Bqq	BETCS		BETCS		ARNOS			Roy Edward McAlister	153465
2014-12-01	2039-10-27	0	INTEGRATED FUEL INJECTOR IGNITERS SUITABLE FOR LARGE ENGINE APPLICATIONS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Patent for Azada & Bucy			BETCS		BETCS		ARNOS			Roy Edward McAlister	153466
2014-04-10	2039-10-27	0	INTEGRATED FUEL INJECTOR IGNITERS SUITABLE FOR LARGE ENGINE APPLICATIONS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Confirmed	Large	Grodzinsky & Partners		2410-18715RU	BETCS		BETCS		ARNOS			Roy Edward McAlister	153467
2015-02-24	2039-10-27	0	INTEGRATED FUEL INJECTOR IGNITERS SUITABLE FOR LARGE ENGINE APPLICATIONS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Confirmed	Large	Henry Gull		SP-005582	BETCS		BETCS		ARNOS			Roy Edward McAlister	153468
2039-10-27	2039-10-27	0	INTEGRATED FUEL INJECTOR IGNITERS SUITABLE FOR LARGE ENGINE APPLICATIONS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Pending	Pat Client	Large	Timke & Shihns		F010E2-00125 FCTN	BETCS		BETCS		ARNOS			Roy Edward McAlister	153469
2012-07-24	2029-12-07	0	INTEGRATED FUEL INJECTOR IGNITERS SUITABLE FOR LARGE ENGINE APPLICATIONS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	C/P (Patent)	Issued	Pat Client	Small				BETCS		BETCS		ARNOS			Roy Edward McAlister	154289
2013-08-10	2039-10-27	0	INTEGRATED FUEL INJECTOR IGNITERS SUITABLE FOR LARGE ENGINE APPLICATIONS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	CON (Patent)	Abandoned	Pat Client	Small				BETCS		BETCS		ARNOS			Roy Edward McAlister	1550103
2015-11-03	2039-10-27	0	INTEGRATED FUEL INJECTOR IGNITERS SUITABLE FOR LARGE ENGINE APPLICATIONS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	CON (Patent)	Issued	Pat Client	Small				BETCS		BETCS		ARNOS			Roy Edward McAlister	1561651
2013-05-02	2031-02-14	0	INTEGRATED FUEL INJECTOR IGNITERS SUITABLE FOR LARGE ENGINE APPLICATIONS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Dwaks Colleen Cave - AGENT		26112782JKL	BETCS		BETCS		ARNOS			Roy Edward McAlister	154286
2013-02-14	2031-02-14	0	INTEGRATED FUEL INJECTOR IGNITERS SUITABLE FOR LARGE ENGINE APPLICATIONS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Dwaks Colleen Cave - AGENT			BETCS		BETCS		ARNOS			Roy Edward McAlister	1559250
2013-02-14	2031-02-14	0	INTEGRATED FUEL INJECTOR IGNITERS SUITABLE FOR LARGE ENGINE APPLICATIONS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Daniel Advogardis		122-804-2	BETCS		BETCS		ARNOS			Roy Edward McAlister	1559251
2014-04-01	2031-02-14	0	INTEGRATED FUEL INJECTOR IGNITERS SUITABLE FOR LARGE ENGINE APPLICATIONS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Open Wings		F3150287	BETCS		BETCS		ARNOS			Roy Edward McAlister	1559262
2014-12-16	2031-02-14	0	INTEGRATED FUEL INJECTOR IGNITERS SUITABLE FOR LARGE ENGINE APPLICATIONS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	DIV (Patent)	Abandoned	Pat Client	Large	Open Wings		F3150428	BETCS		BETCS		ARNOS			Roy Edward McAlister	1562328
2014-08-10	2031-02-14	0	INTEGRATED FUEL INJECTOR IGNITERS SUITABLE FOR LARGE ENGINE APPLICATIONS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Confirmed	Large	SBDL Intellectual Property		12P0459M CMB	BETCS		WANGI	BETCS	ARNOS		DONGW	Roy Edward McAlister	1559300
2013-02-14	2031-02-14	0	INTEGRATED FUEL INJECTOR IGNITERS SUITABLE FOR LARGE ENGINE APPLICATIONS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Fransfers		E53446EFTBjd	BETCS		BETCS		ARNOS			Roy Edward McAlister	1553239
2013-05-02	2031-02-14	0	INTEGRATED FUEL INJECTOR IGNITERS SUITABLE FOR LARGE ENGINE APPLICATIONS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	D P Anup & Co.		FN02042	BETCS		BETCS		ARNOS			Roy Edward McAlister	1554270
2013-03-13	2031-02-14	0	INTEGRATED FUEL INJECTOR IGNITERS SUITABLE FOR LARGE ENGINE APPLICATIONS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Tam & Abe		PH20120981	BETCS		BETCS		ARNOS			Roy Edward McAlister	1554271
2011-10-27	2011-10-27	0	INTEGRATED FUEL INJECTOR IGNITERS SUITABLE FOR LARGE ENGINE APPLICATIONS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	OPG (Patent)	Completed	Confirmed	Small	Lee International IP & Law Group		PA-248512R-5	BETCS		BETCS		ARNOS			Roy Edward McAlister	1554272
			INTEGRATED FUEL INJECTOR IGNITERS SUITABLE FOR LARGE ENGINE APPLICATIONS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	OPG (Patent)	Completed	Confirmed	Small				BETCS		BETCS		ARNOS			Roy Edward McAlister	1542279

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GRANT DATE	EXPIRY DATE	PIA DATE	ADJUSTED EXPIRY DATE	TITLE	MATTER TYPE	SUB TYPE	STATUS	CUSTOM STATUS	ART UNIT	ENTTY SIZE	FOREIGN AGENT	FA REFERENCE	9 ATTY 1	9 ATTY 2	W ATTY 1	W ATTY 2	L ADMIN 1	L ADMIN 2	L ADMIN 3	PRST INVENTOR	MATTER PPI ID
2012-06-26	2031-02-14	0	2031-02-14	ADJUSTED FORCE MODIFIERS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	ORG (Patent)	Issued	Pat Client	3732	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1525202
2014-05-20	2031-02-14	0	2031-02-14	FUEL INJECTOR ASSEMBLIES HAVING ASSOCIATED FORCE MODIFIERS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	CON (Patent)	Issued	Published	3732	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1552054
2016-10-11	2031-02-14	0	2031-02-14	FUEL INJECTOR ASSEMBLIES HAVING ASSOCIATED FORCE MODIFIERS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	CON (Patent)	Issued	Published	3744	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1564588
2015-07-30	2035-10-27	0		FUEL INJECTOR ASSEMBLIES HAVING ASSOCIATED FORCE MODIFIERS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	ORG (Patent)	Completed	Pat Client		Large			BETCS		BETCS		ARNOS			Roy Edward McAlister	1548277
2015-07-30	2035-10-27	0		ADAPTIVE CONTROL SYSTEM FOR FUEL INJECTORS AND IGNITERS	UTILITY	NSPCT (Patent)	Issued	Pat Client		Large	Dawkes Collision Care - AGENT	35108935	BETCS		BETCS		ARNOS			Roy Edward McAlister	1552472
2015-07-30	2035-10-27	0		ADAPTIVE CONTROL SYSTEM FOR FUEL INJECTORS AND IGNITERS	UTILITY	DIV (Patent)	Abandoned	Pat Client		N/A	Dawkes Collision Care - AGENT	35232413	BETCS		BETCS		ARNOS			Roy Edward McAlister	1573012
2015-07-30	2035-10-27	0		ADAPTIVE CONTROL SYSTEM FOR FUEL INJECTORS AND IGNITERS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Daniel Advogatos	131.619.2	BETCS		BETCS		ARNOS			Roy Edward McAlister	1553473
2014-09-23	2035-10-27	0		ADAPTIVE CONTROL SYSTEM FOR FUEL INJECTORS AND IGNITERS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Owen Wiggins	P315 0283	BETCS		BETCS		ARNOS			Roy Edward McAlister	1553474
2015-08-26	2035-10-27	0		ADAPTIVE CONTROL SYSTEM FOR FUEL INJECTORS AND IGNITERS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Belling Shuangshou Intellectual Property Agent Ltd - AGENT	PCF120201	BETCS		BETCS		ARNOS		ZHULI	Roy Edward McAlister	1553475
2015-08-26	2035-10-27	0		ADAPTIVE CONTROL SYSTEM FOR FUEL INJECTORS AND IGNITERS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Ann Baden & Partners	E26278EP00365	BETCS		BETCS		ARNOS			Roy Edward McAlister	1553476
2015-08-26	2035-10-27	0		ADAPTIVE CONTROL SYSTEM FOR FUEL INJECTORS AND IGNITERS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Ann Baden & Partners	PT 002 06 12	BETCS		BETCS		ARNOS			Roy Edward McAlister	1553477
2015-08-26	2035-10-27	0		ADAPTIVE CONTROL SYSTEM FOR FUEL INJECTORS AND IGNITERS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Reinhold Cahn & Partners	216325584	BETCS		BETCS		ARNOS			Roy Edward McAlister	1553478
2015-08-26	2035-10-27	0		ADAPTIVE CONTROL SYSTEM FOR FUEL INJECTORS AND IGNITERS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	D.P. Aulig & Co.	PN31470RUP	BETCS		BETCS		ARNOS			Roy Edward McAlister	1553479
2015-08-26	2035-10-27	0		ADAPTIVE CONTROL SYSTEM FOR FUEL INJECTORS AND IGNITERS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Trail & Abe	PH20120107	BETCS		BETCS		ARNOS			Roy Edward McAlister	1553480
2015-08-26	2035-10-27	0		ADAPTIVE CONTROL SYSTEM FOR FUEL INJECTORS AND IGNITERS	UTILITY	DIV (Patent)	Abandoned	Published		N/A	Trail & Abe	PH20141138	BETCS		BETCS		ARNOS			Roy Edward McAlister	1568586
2015-08-26	2035-10-27	0		ADAPTIVE CONTROL SYSTEM FOR FUEL INJECTORS AND IGNITERS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Lee International IP & Law Group	PA-21M6512R.4	BETCS		BETCS		ARNOS			Roy Edward McAlister	1553481
2015-08-26	2035-10-27	0		ADAPTIVE CONTROL SYSTEM FOR FUEL INJECTORS AND IGNITERS	UTILITY	DIV (Patent)	Abandoned	Pat Client		Large	Lee International IP & Law Group	PA-21M6512R.4.1	BETCS		BETCS		ARNOS			Roy Edward McAlister	1560280
2015-08-26	2035-10-27	0		ADAPTIVE CONTROL SYSTEM FOR FUEL INJECTORS AND IGNITERS	UTILITY	NSPCT (Patent)	Pending	Pat Client		Large	Chenans & Co	12P0639	BETCS		BETCS		ARNOS			Roy Edward McAlister	1553482
2015-08-26	2035-10-27	0		ADAPTIVE CONTROL SYSTEM FOR FUEL INJECTORS AND IGNITERS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Henry Guh	F-023356	BETCS		BETCS		ARNOS			Roy Edward McAlister	1553483
2015-08-26	2035-10-27	0		ADAPTIVE CONTROL SYSTEM FOR FUEL INJECTORS AND IGNITERS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Pabador Azada & Bucy	Pe9 (13)1-020407	BETCS		BETCS		ARNOS			Roy Edward McAlister	1553484
2015-03-20	2035-10-27	0		ADAPTIVE CONTROL SYSTEM FOR FUEL INJECTORS AND IGNITERS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Large	Goroditsky & Partners	2420-18712R(U)081	BETCS		BETCS		ARNOS			Roy Edward McAlister	1553485
2014-10-20	2035-10-27	0		ADAPTIVE CONTROL SYSTEM FOR FUEL INJECTORS AND IGNITERS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Large	Henry Guh	SP-005593	BETCS		BETCS		ARNOS			Roy Edward McAlister	1553486
2014-05-27	2025-12-07	0	2025-12-07	ADAPTIVE CONTROL SYSTEM FOR FUEL INJECTORS AND IGNITERS	UTILITY	CIF (Patent)	Issued	Published	3747	Small	Thinks & Shinks	PO1082-00126 FCTN	BETCS		BETCS		ARNOS			Roy Edward McAlister	1553487
2016-06-01	2035-10-27	0	2035-10-27	ADAPTIVE CONTROL SYSTEM FOR FUEL INJECTORS AND IGNITERS	UTILITY	CIF (Patent)	Issued	Pat Client	3747	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1542280
2035-12-08	0	0	2035-12-08	ADAPTIVE CONTROL SYSTEM FOR FUEL INJECTORS AND IGNITERS	UTILITY	ORG (Patent)	Completed	Pat Client		Large	Daniel Advogatos	138.828.2	BETCS		BETCS		ARNOS			Roy Edward McAlister	1542281
2035-12-08	0	0	2035-12-08	ADAPTIVE CONTROL SYSTEM FOR FUEL INJECTORS AND IGNITERS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Owen Wiggins	P3150414	BETCS		BETCS		ARNOS			Roy Edward McAlister	1559585



GRANT DATE	EXPIRY DATE	PIA DATE	ADJUSTED EXPIRY DATE	TITLE	MATTER TYPE	SUB TYPE	STATUS	CUSTOM STATUS	ART ENTRY	FOREIGN AGENT	FA REFERENCE	9 ATTY 1	9 ATTY 2	WATTY 1	WATTY 2	L ADMIN 1	L ADMIN 2	L ADMIN 3	FIRST INVENTOR	MATTER PP ID
2014-10-07	2033-03-14	0	0	REGULATED FUEL INJECTOR IGNITERS HAVING FORCE GENERATING AND IGNITING FUEL AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	SDCL Intellectual Property	13P0533M-CMS	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1559587
2014-10-07	2033-03-14	0	0	REGULATED FUEL INJECTOR IGNITERS HAVING FORCE GENERATING AND IGNITING FUEL AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Fireworks	E27207EP	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1559588
2014-10-10	2033-12-08	0	0	REGULATED FUEL INJECTOR IGNITERS HAVING FORCE GENERATING AND IGNITING FUEL AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Tail & Aft	PH20130720	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1559589
2014-10-10	2033-12-08	0	0	REGULATED FUEL INJECTOR IGNITERS HAVING FORCE GENERATING AND IGNITING FUEL AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	DIV (Patent)	Abandoned	Pat Client	N/A	Tail & Aft	PH20141028	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1567805
2014-10-10	2033-12-08	0	0	REGULATED FUEL INJECTOR IGNITERS HAVING FORCE GENERATING AND IGNITING FUEL AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	NSPCT (Patent)	Pending	Pat Client	Large	Oilwells & Cia	13P0796	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1559590
2013-10-22	2033-12-08	0	0	REGULATED FUEL INJECTOR IGNITERS HAVING FORCE GENERATING AND IGNITING FUEL AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	CON (Patent)	Expired	Pat USPTO	3747	Small		BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1551050
2015-10-06	2033-12-08	0	0	REGULATED FUEL INJECTOR IGNITERS HAVING FORCE GENERATING AND IGNITING FUEL AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	CON (Patent)	Issued	Published	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1562252
2012-08-12	2033-03-14	0	0	REGULATED FUEL INJECTOR IGNITERS HAVING FORCE GENERATING AND IGNITING FUEL AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	ORG (Patent)	Closed	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1541012
2012-08-12	2033-03-14	0	0	REGULATED FUEL INJECTOR IGNITERS HAVING FORCE GENERATING AND IGNITING FUEL AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	ORG (Patent)	Closed	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1541213
2012-08-12	2033-03-14	0	0	REGULATED FUEL INJECTOR IGNITERS HAVING FORCE GENERATING AND IGNITING FUEL AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	ORG (Patent)	Completed	Converved	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1544482
2012-08-12	2033-03-14	0	0	REGULATED FUEL INJECTOR IGNITERS HAVING FORCE GENERATING AND IGNITING FUEL AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	ORG (Patent)	Abandoned	Pat Client	3747	Small		BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548540
2012-08-12	2033-03-14	0	0	REGULATED FUEL INJECTOR IGNITERS HAVING FORCE GENERATING AND IGNITING FUEL AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	CIF (Patent)	Abandoned	Continued	3747	Small		BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1554368
2012-08-12	2033-03-14	0	0	REGULATED FUEL INJECTOR IGNITERS HAVING FORCE GENERATING AND IGNITING FUEL AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	ORG (Patent)	Abandoned	Pat Client	3747	Large		BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1544483
2012-08-12	2033-03-14	0	0	REGULATED FUEL INJECTOR IGNITERS HAVING FORCE GENERATING AND IGNITING FUEL AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	ORG (Patent)	Abandoned	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1563961
2012-08-12	2033-03-14	0	0	REGULATED FUEL INJECTOR IGNITERS HAVING FORCE GENERATING AND IGNITING FUEL AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	ORG (Patent)	Closed	Pat Client	Large			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1547341
2012-08-12	2033-03-14	0	0	REGULATED FUEL INJECTOR IGNITERS HAVING FORCE GENERATING AND IGNITING FUEL AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	ORG (Patent)	Expired	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548448
2012-08-12	2033-03-14	0	0	REGULATED FUEL INJECTOR IGNITERS HAVING FORCE GENERATING AND IGNITING FUEL AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	ORG (Patent)	Expired	Pat USPTO	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548541
2012-08-12	2033-03-14	0	0	REGULATED FUEL INJECTOR IGNITERS HAVING FORCE GENERATING AND IGNITING FUEL AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	CON (Patent)	Issued	Published	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1559586
2012-08-12	2033-03-14	0	0	REGULATED FUEL INJECTOR IGNITERS HAVING FORCE GENERATING AND IGNITING FUEL AND ASSOCIATED METHODS OF USE AND MANUFACTURE	UTILITY	CON (Patent)	Issued	Published	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1568348



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GRANT DATE	EXPIRY DATE	ADJUSTED EXPIRY DATE	TITLE	MATTER TYPE	SUB TYPE	STATUS	CUSTOM STATUS	ART ENTRY	FOREIGN AGENT	FA REFERENCE	S.ATTY 1	S.ATTY 2	W.ATTY 1	W.ATTY 2	L. ADMIN 1	L. ADMIN 2	L. ADMIN 3	FIRST INVENTOR	MATTER PP ID
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Continued	N/A	SEDL Intellectual Property	19FO43M-CN8	BETCS		BETCS		ARNOS	ZHULI	DONGSW	Roy Edward McAlister	1571039
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Per USPTO	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1569408
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Continued	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1569988
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Continued	Large			BETCS		BETCS		ARNOS			Roy Edward McAlister	1562405
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Continued	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1572040
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Per Client	Small	Foresters	E28622EP	BETCS		BETCS		ARNOS			Roy Edward McAlister	1573289
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Per Client	N/A			BETCS		BETCS		ARNOS			Roy Edward McAlister	1574632
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Pending	Per Client	Small	Lea International IP & Law Group	PA-2N6345	BETCS		BETCS		ARNOS			Roy Edward McAlister	1579100
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Continued	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1555289
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Continued	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1569782
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Continued	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1569888
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Continued	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1569109
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Continued	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1569108
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Continued	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1569180
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Continued	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1559882
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Continued	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1552495
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Per Client	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1559811
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Continued	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1569595
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Continued	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1569288
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Continued	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1580357
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Continued	Large			BETCS		BETCS		ARNOS			Roy Edward McAlister	1562406
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Continued	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1559494
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Continued	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1559813
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Continued	Large			BETCS		BETCS		ARNOS			Roy Edward McAlister	1569407
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Continued	Large	SEDL Intellectual Property	19FO42M-CN8	BETCS		BETCS		ARNOS	ZHULI	DONGSW	Roy Edward McAlister	1573316
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Continued	Large	Foresters	E28697EP	BETCS		BETCS		ARNOS			Roy Edward McAlister	1573317
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Continued	Large	Lea International IP & Law Group	PA-2N6434	BETCS		BETCS		ARNOS			Roy Edward McAlister	1573318
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Continued	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1559498
2014-08-12	2033-03-12	0	METHOD AND APPARATUS FOR PROVIDING ADAPTIVE SWIRL INJECTION AND IGNITION	Utility	NSPCT (Grant)	Abandoned	Continued	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1569783

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2014-09-02	2033-03-15	0	2033-03-15 INJECTOR-GENTER WITH THERMOCHEMICAL REGENERATION	UTILITY	ORG (Patent)	Abandoned	Per Client	3747	Small		BETCS	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1556818
		0	2033-03-15 INJECTOR-GENTER WITH THERMOCHEMICAL REGENERATION	UTILITY	CON (Patent)	Abandoned	Confirmed	3747	Small		BETCS	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1566217
		0	2033-03-15 INJECTOR-GENTER WITH THERMOCHEMICAL REGENERATION	UTILITY	ORG (Patent)	Abandoned	Per Client		Small		BETCS	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1564154
2017-02-07	2033-03-15	0	2033-03-15 THERMOCHEMICAL REGENERATION	UTILITY	ORG (Patent)	Issued	Published	3747	Small		BETCS	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1559675
2016-03-08	2033-03-15	0	2033-03-15 INJECTOR-GENTER WITH FUEL CHARACTERIZATION	UTILITY	DIV (Patent)	Issued	Published	3747	Small		BETCS	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1579417
		0	2033-03-15 INJECTOR-GENTER WITH FUEL CHARACTERIZATION	UTILITY	ORG (Patent)	Abandoned	Per Client		Small		BETCS	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1564158
2014-03-18	2033-03-12	0	2033-03-12 METHODS FOR VARNISH REMOVAL AND PREVENTION IN AN INTERNAL COMBUSTION ENGINE	UTILITY	ORG (Patent)	Issued	Per Client	1711	Small		BETCS	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1556676
		0	2033-03-12 METHODS FOR VARNISH REMOVAL AND PREVENTION IN AN INTERNAL COMBUSTION ENGINE	UTILITY	CON (Patent)	Abandoned	Confirmed	1711	Small		BETCS	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1564086
		0	2033-03-12 METHODS FOR VARNISH REMOVAL AND PREVENTION IN AN INTERNAL COMBUSTION ENGINE	UTILITY	ORG (Patent)	Abandoned	Per Client		Small		BETCS	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1564151
		0	2033-03-15 METHODS FOR VARNISH REMOVAL AND PREVENTION IN AN INTERNAL COMBUSTION ENGINE	UTILITY	ORG (Patent)	Abandoned	Per Client		Small		BETCS	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1559677
2014-03-15	0	0	2014-03-15 METHODS FOR COOLING AND HEATING OF COMBUSTION CHAMBER EVENTS AND ASSOCIATED SYSTEMS AND APPARATUS	UTILITY	ORG (Patent)	Completed	Converted		Small		BETCS	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1565067
2014-12-31	0	0	2014-12-31 METHODS FOR COOLING AND HEATING OF COMBUSTION CHAMBER EVENTS AND ASSOCIATED SYSTEMS AND APPARATUS	UTILITY	ORG (Patent)	Completed	Converted		Small		BETCS	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1564160
2016-08-02	2033-03-15	0	2033-03-15 METHODS FOR COOLING AND HEATING OF COMBUSTION CHAMBER EVENTS AND ASSOCIATED SYSTEMS AND APPARATUS	UTILITY	ORG (Patent)	Issued	Published	3747	Small		BETCS	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1576558
		0	2033-03-15 METHODS FOR COOLING AND HEATING OF COMBUSTION CHAMBER EVENTS AND ASSOCIATED SYSTEMS AND APPARATUS	UTILITY	CON (Patent)	Abandoned	Confirmed	3747	Small		BETCS	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1576558
		0	2033-03-15 METHODS FOR COOLING AND HEATING OF COMBUSTION CHAMBER EVENTS AND ASSOCIATED SYSTEMS AND APPARATUS	UTILITY	ORG (Patent)	Abandoned	Per Client		Small		BETCS	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1564157
2015-11-24	2033-03-14	0	2033-03-14 HIGH PRESSURE DIRECT INJECTED GASEOUS FUEL SYSTEM AND RETROFIT KIT INCORPORATING THE SAME	UTILITY	ORG (Patent)	Issued	Published	3747	Small		BETCS	BETCS	BETCS	BETCS	BETCS	ARNOS			King Houslin	1556678
		0	2033-03-14 HIGH PRESSURE DIRECT INJECTED GASEOUS FUEL SYSTEM AND RETROFIT KIT INCORPORATING THE SAME	UTILITY	ORG (Patent)	Abandoned	Per Client		Small		BETCS	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1563715
2014-03-15	0	0	2014-03-15 SHUTTLE VALVE ENABLED VARNISH REMOVAL SYSTEM AND METHODS THEREFOR	UTILITY	ORG (Patent)	Completed	Converted		Small		BETCS	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1557380
2015-03-19	0	0	2015-03-19 SHUTTLE VALVE ENABLED VARNISH REMOVAL SYSTEM AND METHODS THEREFOR	UTILITY	ORG (Patent)	Completed	Converted		Small		BETCS	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1564161
2015-03-27	0	0	2015-03-27 SHUTTLE VALVE, PLU-SMA ENABLED VARNISH REMOVAL SYSTEM AND METHODS THEREFOR	UTILITY	ORG (Patent)	Completed	Converted		Small		BETCS	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1564405

GRANT DATE	EXPIRY DATE	PIA DATE	ADJUSTED EXPIRY DATE	TITLE	MATTER TYPE	SUB TYPE	STATUS	CUSTOM STATUS	ART UNIT	ENTRY SIZE	FOREIGNAGENT	FA REFERENCE	9 ATTY 1	9 ATTY 2	W ATTY 1	W ATTY 2	L ADMIN 1	L ADMIN 2	L ADMIN 3	FIRST INVENTOR	MATTER PP ID
2014-11-01	0	0	2014-11-01	METHODS FOR HIGH SPEED HYDROGEN INJECTION INDUCED COMBUSTION AND ASSOCIATED SYSTEMS	Prov	ORG (Patent)	Completed	Converted	Small	Large			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1561989
2015-05-29	0	0	2015-05-29	METHODS FOR HIGH SPEED HYDROGEN INJECTION ACCELERATED COMBUSTION AND ASSOCIATED SYSTEMS AND APPARATUS	Prov	ORG (Patent)	Completed	Converted	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1564689
2014-12-31	0	0	2014-12-31	VARIABLE SPEED HIGH TURNDOWN APPARATUS AND ASSOCIATED METHODS	Prov	ORG (Patent)	Completed	Converted	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1565084
2014-12-31	0	0	2014-12-31	ON-VEHICLE GASEOUS FUEL COMPRESSION SYSTEM AND ASSOCIATED APPARATUS AND METHODS	Prov	ORG (Patent)	Completed	Converted	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1561972
2014-10-25	0	0	2014-10-25	COMBUSTION CHAMBER GASKETS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	Prov	ORG (Patent)	Completed	Converted	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1562573
2015-05-09	0	0	2015-05-09	COMBUSTION CHAMBER GASKETS AND ASSOCIATED METHODS OF USE AND MANUFACTURE	Prov	ORG (Patent)	Completed	Converted	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1561144
2015-01-17	0	0	2015-01-17	ADAPTIVELY CONTROLLED PEZOELECTRIC ACTUATOR	Prov	ORG (Patent)	Completed	Converted	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1565275
2015-05-08	0	0	2015-05-08	ADAPTIVELY CONTROLLED PEZOELECTRIC ACTUATOR	Prov	ORG (Patent)	Completed	Pat Client	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1568102
2015-05-29	0	0	2015-05-29	ADAPTIVELY CONTROLLED PEZOELECTRIC ACTUATOR	Utility	ORG (Patent)	Abandoned	Pat Client	N/A	N/A			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1574243
2015-05-29	0	0	2015-05-29	PEZOELECTRIC INJECTOR DRIVER MODULE FOR ACTUATION OF ADVANCED DIESEL INJECTOR TECHNOLOGIES IN DIESEL ENGINES	Prov	ORG (Patent)	Completed	Pat Client	Large	Large			BETCS	BETCS	BETCS	BETCS	ARNOS			Travis Vanson	1565012
2015-03-14	0	0	2015-03-14	PRE-CHAMBER INJECTOR/IGNITER FOR GASEOUS FUEL COMBUSTION AND ASSOCIATED SYSTEMS AND METHODS	Prov	ORG (Patent)	Completed	Converted	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Phil Zdzdek	1564224
2015-05-08	0	0	2015-05-08	PRE-CHAMBER INJECTOR/IGNITER FOR GASEOUS FUEL COMBUSTION AND ASSOCIATED SYSTEMS AND METHODS FOR LARGE BORE ENGINES	Prov	ORG (Patent)	Completed	Pat Client	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Phil Zdzdek	1568121
2015-05-08	0	0	2015-05-08	PLASMA-IGNITED COMBUSTION SYSTEMS FOR LARGE BORE ENGINES	Prov	ORG (Patent)	Completed	Converted	Small	N/A			BETCS	BETCS	BETCS	BETCS	ARNOS			Phil Zdzdek	1564538
2015-05-02	0	0	2015-05-02	HIGH PRESSURE DIESEL ENGINES AND METHODS OF MAKING SAME	Prov	ORG (Patent)	Completed	Converted	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			William Franklin Shirley	1571244
2015-05-29	0	0	2015-05-29	GASEOUS FUEL INJECTOR WITH INWARD OPENING VALVE ASSEMBLY	Prov	ORG (Patent)	Completed	Converted	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Jerry McKenna	1565014
2015-05-29	0	0	2015-05-29	INTEGRATED FUEL INJECTOR/IGNITER HAVING A PRELOADED PEZOELECTRIC ACTUATOR	Prov	ORG (Patent)	Completed	Converted	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Chih-Whight	1565015
2015-05-29	0	0	2015-05-29	INTEGRATED FUEL INJECTOR/IGNITER HAVING A PRELOADED PEZOELECTRIC ACTUATOR	Prov	ORG (Patent)	Completed	Converted	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1573745
2015-05-29	0	0	2015-05-29	INTEGRATED FUEL INJECTOR/IGNITER HAVING A PRELOADED PEZOELECTRIC ACTUATOR	Utility	NP/NEW (Patent)	Abandoned	Confirmed	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1573748
2035-08-30	0	0	2035-08-30	SYSTEMS, DEVICES, AND METHODS FOR ENHANCED CORONA BURST	Utility	NS/PT (Patent)	Closed		N/A	N/A			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1587446
2035-08-30	0	0	2035-08-30	SYSTEMS, DEVICES, AND METHODS FOR ENHANCED CORONA BURST	Utility	NS/PT (Patent)	Closed		N/A	N/A			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1587450
2015-08-30	0	0	2015-08-30	SYSTEMS, DEVICES, AND METHODS FOR ENHANCED CORONA BURST	Prov	ORG (Patent)	Completed	Converted	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1565883
2015-08-30	0	0	2015-08-30	SYSTEMS, DEVICES, AND METHODS FOR ENHANCED CORONA BURST	Utility	NS/PT (Patent)	Abandoned	Confirmed	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1587451
2015-08-30	0	0	2015-08-30	SYSTEMS, DEVICES, AND METHODS FOR ENHANCED CORONA BURST	Utility	ORG (Patent)	Completed	Converted	Small	N/A			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1572965
2015-08-30	0	0	2015-08-30	AGT 8403 Master References	Utility	ORG (Patent)	Open	Reference Holding	N/A	N/A			BETCS	BETCS	BETCS	BETCS	ARNOS				1568637

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2004-09-09	2019-09-11	0	0	TOP-UP OF CHLORINE GAS WITH ETHYLENE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Small	COPT Patent and Trademark Law Office	IMD20298	BETCS		BETCS	WANGI	ARNOS	ZHULL	DONGSW	Roy Edward McAlister	1531415
2003-01-18	2017-08-29	0	0	COMPACT FLUID STORAGE SYSTEM	UTILITY	ORG (Patent)	Expired	Pat Client	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1537468
2003-01-07	2017-08-29	0	0	COMPACT FLUID STORAGE SYSTEM	UTILITY	CFP (Patent)	Expired	Pat Client	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1538463
2003-08-16	2003-08-16	0	0	APPARATUS AND METHODS FOR STORAGE AND/OR FLITERING A SUBSTANCE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Daniel Advogatus	128 15172	BETCS		BETCS		ARNOS			Roy Edward McAlister	1551746
2015-04-15	2030-08-16	0	0	APPARATUS AND METHODS FOR STORAGE AND/OR FLITERING A SUBSTANCE	UTILITY	NSPCT (Patent)	Abandoned	Confirmed	Small	Beijing Shuangshou Intellectual Property Agent Ltd - AGENT	PGT120104	BETCS		BETCS	WANGI	ARNOS	ZHULL	DONGSW	Roy Edward McAlister	1551747
2003-08-16	2003-08-16	0	0	APPARATUS AND METHODS FOR STORAGE AND/OR FLITERING A SUBSTANCE	UTILITY	DIV (Patent)	Abandoned	Confirmed	N/A	Beijing Shuangshou Intellectual Property Agent Ltd - AGENT	PGT150034	BETCS		BETCS	WANGI	ARNOS	ZHULL		Roy Edward McAlister	1572477
2003-08-16	2003-08-16	0	0	APPARATUS AND METHODS FOR STORAGE AND/OR FLITERING A SUBSTANCE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Forvisers	E2024EP/2028277	BETCS		BETCS		ARNOS			Roy Edward McAlister	1551748
2003-08-16	2003-08-16	0	0	APPARATUS AND METHODS FOR STORAGE AND/OR FLITERING A SUBSTANCE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Tain & Abe	PH20131034	BETCS		BETCS		ARNOS			Roy Edward McAlister	1551749
2003-08-16	2003-08-16	0	0	APPARATUS AND METHODS FOR STORAGE AND/OR FLITERING A SUBSTANCE	UTILITY	DIV (Patent)	Abandoned	Confirmed	Large	Tain & Abe		BETCS		BETCS		ARNOS			Roy Edward McAlister	1551465
2013-11-27	2030-08-16	0	0	APPARATUS AND METHODS FOR STORAGE AND/OR FLITERING A SUBSTANCE	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Goodship & Partners	Z420-104518RU035	BETCS		BETCS		ARNOS			Roy Edward McAlister	1551750
2012-04-03	2030-02-17	0	0	APPARATUS AND METHODS FOR STORAGE AND/OR FLITERING A SUBSTANCE	UTILITY	CFP (Patent)	Issued	Pat Client	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1541485
2014-02-04	2030-02-17	0	0	APPARATUS AND METHODS FOR STORAGE AND/OR FLITERING A SUBSTANCE	UTILITY	CON (Patent)	Expired	Pat USPTO	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1552009
2016-08-09	2003-08-16	0	0	APPARATUS AND METHODS FOR STORAGE AND/OR FLITERING A SUBSTANCE	UTILITY	CON (Patent)	Issued	Published	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1552478
2016-08-09	2003-08-16	0	0	APPARATUS AND METHODS FOR STORAGE AND/OR FLITERING A SUBSTANCE	UTILITY	ORG (Patent)	Completed	Convered	Large			BETCS		BETCS		ARNOS			Roy Edward McAlister	1541558
2013-12-31	2030-08-13	0	0	DYNAMIC FILTRATION SYSTEM AND ASSOCIATED METHODS	UTILITY	ORG (Patent)	Expired	Convered	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1548247
2016-05-03	2030-08-13	0	0	DYNAMIC FILTRATION SYSTEM AND ASSOCIATED METHODS	UTILITY	CON (Patent)	Issued	Published	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1550418
2015-08-12	2003-08-12	0	0	ASSOCIATED METHODS FOR STORAGE AND/OR FLITERING A SUBSTANCE	UTILITY	ORG (Patent)	Expired	Pat Client	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1550419
2016-04-19	2030-08-13	0	0	DISTRIBUTOR CHANNELS FLUID DISTRIBUTION FILTER HAVING SPIRAL FILTER MEDIA AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	ORG (Patent)	Issued	Published	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1550422
2014-03-15	2014-03-15	0	0	NANOSCALE REVERSIBLE FUEL CELL DEVICES	UTILITY	ORG (Patent)	Completed	Pat Client	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1549144
2014-03-15	2014-03-15	0	0	MULTIFUNCTIONAL ELECTROCHEMICAL DEVICES	UTILITY	ORG (Patent)	Abandoned	Confirmed	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1550814
2014-05-29	2014-05-29	0	0	METHODS FOR FUEL TANK RECYCLING AND METH HYDROGEN FUEL AND CARBON ASSOCIATED APPARATUS AND SYSTEMS	UTILITY	ORG (Patent)	Completed	Convered	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1550485
2015-07-14	2015-07-14	0	0	METHODS FOR FUEL TANK RECYCLING AND METH HYDROGEN FUEL AND CARBON ASSOCIATED APPARATUS AND SYSTEMS	UTILITY	ORG (Patent)	Issued	Pat Client	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1550485
2016-12-08	2016-12-08	0	0	METHODS FOR FUEL TANK RECYCLING AND METH HYDROGEN FUEL AND CARBON ASSOCIATED APPARATUS AND SYSTEMS	UTILITY	CON (Patent)	Issued	Published	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1552207

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2017-01-03	2034-03-17	0	2014-03-15	METHODS OF MANUFACTURE FOR NANOSCALE DEVICES	Utility	ORG (Patent)	Completed	Converted	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1556815
2017-01-03	2034-03-17	0	2014-03-17	METHODS OF MANUFACTURE OF ENGINEERED MATERIALS AND DEVICES	Utility	ORG (Patent)	Issued	Published	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1564166
2015-01-02	2032-02-16	0	2015-01-02	METHODS OF MANUFACTURE OF ENGINEERED MATERIALS AND DEVICES	Utility	ORG (Patent)	Abandoned	Per Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1564164
2015-01-02	2032-02-16	0	2015-01-02	PROCESSES FOR MANUFACTURING POLYMER-BLENDED POLYMER SYSTEMS	Utility	ORG (Patent)	Checked	Per Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Silvana Banerjee	1559816
2015-04-28	2032-08-16	0	2015-04-28	CARBON-BASED DEVICES AND SYSTEMS FOR CAPTURING AND STORING GASEOUS FLUIDS	Process	ORG (Patent)	Completed	Converted	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1563108
2015-05-30	2032-09-18	0	2015-05-30	HYBRID GRAPHENE MATERIALS AND METHODS OF FABRICATION	Process	ORG (Patent)	Completed	Converted	Large			BETCS	BETCS	BETCS	BETCS	ARNOS			Deepak Vatshey	1562889
2015-04-08	2032-08-16	0	2015-04-08	MULTI-FUEL SYSTEM FOR FUEL CELL AND ENGINE OPERATIONS	Utility	ORG (Patent)	Expired	Converted	Large			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1579898
2015-04-08	2032-08-16	0	2015-04-08	FAST FOCUS MEASUREMENTS FOR THROUGH INTEGRATED PRODUCTION OF RENEWABLE ENERGY MATERIAL RESOURCES AND NUTRIENT REGIMES	Utility	ORG (Patent)	Open	Reference Holding	N/A	Being Shanghai Intellectual Property Agent Ltd. AGENT	PCT/12/0114	BETCS	BETCS	BETCS	BETCS	ARNOS	ZHULI	DONGWU	Roy Edward McAlister	1569338
2015-01-27	2032-01-27	0	2015-01-27	SUSTAINABLE ECONOMIC DEVELOPMENT THROUGH INTEGRATED PRODUCTION OF RENEWABLE ENERGY MATERIALS RESOURCES AND NUTRIENT REGIMES	Utility	CF (Patent)	Abandoned	Per Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1541489
2015-01-27	2032-01-27	0	2015-01-27	SUSTAINABLE ECONOMIC DEVELOPMENT THROUGH INTEGRATED PRODUCTION OF RENEWABLE ENERGY MATERIALS RESOURCES AND NUTRIENT REGIMES	Utility	DIV (Patent)	Abandoned	Confirmed	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1556695
2015-09-10	2033-09-10	0	2015-09-10	FULL SPECTRUM HEAT ENGINE AND ENERGY CONVERSION SYSTEM AND METHOD	Utility	NSPCT (Patent)	Abandoned	Per Client	Large	Daniel Advogatos	128-204 8	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1551732
2015-11-25	2033-08-16	0	2015-11-25	FULL SPECTRUM HEAT ENGINE AND ENERGY CONVERSION SYSTEM AND METHOD	Utility	NSPCT (Patent)	Abandoned	Confirmed	Small	Beijing Shuangshou Intellectual Property Agent Ltd. AGENT	PCT/12/0164	BETCS	BETCS	BETCS	BETCS	ARNOS	ZHULI		Roy Edward McAlister	1551734
2015-12-11	2033-08-16	0	2015-12-11	FULL SPECTRUM HEAT ENGINE AND ENERGY CONVERSION SYSTEM AND METHOD	Utility	NSPCT (Patent)	Abandoned	Confirmed	Large	Forsvaters	EP3022EP/EP282273	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1551735
2015-09-10	2033-08-16	0	2015-09-10	FULL SPECTRUM HEAT ENGINE AND ENERGY CONVERSION SYSTEM AND METHOD	Utility	NSPCT (Patent)	Issued	Published	Large	Trail & Abt	PH/20120314	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1551736
2016-01-05	2033-02-17	0	2016-01-05	SUSTAINABLE ECONOMIC DEVELOPMENT THROUGH INTEGRATED PRODUCTION OF RENEWABLE ENERGY	Utility	CF (Patent)	Issued	Published	Small	Gondulskiy & Partners	2420-1845198/UC085	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1551737
2016-01-05	2033-02-17	0	2016-01-05	SUSTAINABLE ECONOMIC DEVELOPMENT THROUGH INTEGRATED PRODUCTION OF RENEWABLE ENERGY	Utility	CF (Patent)	Issued	Published	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1541480





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2013-05-29	2033-05-18	0	0	ENERGY SYSTEM FOR SMELTING	Utility	NSPCT (patent)	Abandoned	Pat Client		Large	Sprot and Fisher	FA1553032A	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS		Roy Edward McAlister	1551182
2031-02-14	0	0	0	DELIVERY SYSTEMS WITH IN-LINE SELECTIVE EXTRACTION DEVICES AND ASSOCIATED METHODS OF OPERATION	Utility	NSPCT (patent)	Abandoned	Published		Large	SBZL Intellectual Property	12P0479M CN8	BETCS	BETCS	BETCS	BETCS	ARNOS	ZHULI		Roy Edward McAlister	1553934
2031-02-14	0	0	0	DELIVERY SYSTEMS WITH IN-LINE SELECTIVE EXTRACTION DEVICES AND ASSOCIATED METHODS OF OPERATION	Utility	NSPCT (patent)	Abandoned	Pat Client		Large	Fonvaters	00132E845EFP	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1553935
2012-11-20	2033-02-17	0	0	DELIVERY SYSTEMS WITH IN-LINE SELECTIVE EXTRACTION DEVICES AND ASSOCIATED METHODS OF OPERATION	Utility	CON (patent)	Issued	Published		Small	Fonvaters	1772	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544484
2014-08-28	2033-02-17	0	0	DELIVERY SYSTEMS WITH IN-LINE SELECTIVE EXTRACTION DEVICES AND ASSOCIATED METHODS OF OPERATION	Utility	DIV (patent)	Issued	Published		Small	Fonvaters	1772	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1555885
2012-08-12	0	0	0	DELIVERY SYSTEMS WITH IN-LINE SELECTIVE EXTRACTION DEVICES AND ASSOCIATED METHODS OF OPERATION	Utility	CON (patent)	Abandoned	Confirmed		Small		1773	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1566281
2011-08-18	0	0	0	DELIVERY SYSTEMS WITH IN-LINE SELECTIVE EXTRACTION DEVICES AND ASSOCIATED METHODS OF OPERATION	Utility	ORG (patent)	Completed	Converted		Large			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1545287
2011-08-18	0	0	0	DELIVERY SYSTEMS WITH IN-LINE SELECTIVE EXTRACTION DEVICES AND ASSOCIATED METHODS OF OPERATION	Utility	ORG (patent)	Completed	Converted		Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1541487
2012-08-12	0	0	0	DELIVERY SYSTEMS WITH IN-LINE SELECTIVE EXTRACTION DEVICES AND ASSOCIATED METHODS OF OPERATION	Utility	ORG (patent)	Completed	Converted		Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1547857
2013-08-15	2031-02-14	0	0	DELIVERY SYSTEMS WITH IN-LINE SELECTIVE EXTRACTION DEVICES AND ASSOCIATED METHODS OF OPERATION	Utility	ORG (patent)	Open	Reference Holding		N/A			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1566539
2013-08-15	2031-02-14	0	0	DELIVERY SYSTEMS WITH IN-LINE SELECTIVE EXTRACTION DEVICES AND ASSOCIATED METHODS OF OPERATION	Utility	NSPCT (patent)	Abandoned	Pat Client		Large	Daniel Colison Cwe -AGENT	25112739KL	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1594273
2014-08-12	2031-02-14	0	0	DELIVERY SYSTEMS WITH IN-LINE SELECTIVE EXTRACTION DEVICES AND ASSOCIATED METHODS OF OPERATION	Utility	NSPCT (patent)	Abandoned	Pat Client		Large	Oven Wings	F3150281	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1594274
2031-02-14	0	0	0	DELIVERY SYSTEMS WITH IN-LINE SELECTIVE EXTRACTION DEVICES AND ASSOCIATED METHODS OF OPERATION	Utility	NSPCT (patent)	Abandoned	Pat Client		Large	Daniel Advogatis	12315714	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1554276
2031-02-14	0	0	0	DELIVERY SYSTEMS WITH IN-LINE SELECTIVE EXTRACTION DEVICES AND ASSOCIATED METHODS OF OPERATION	Utility	NSPCT (patent)	Abandoned	Published		Large	SBZL Intellectual Property	12P0480M CN8	BETCS	BETCS	BETCS	BETCS	ARNOS	ZHULI	DONGW	Roy Edward McAlister	1559326
2031-02-14	0	0	0	DELIVERY SYSTEMS WITH IN-LINE SELECTIVE EXTRACTION DEVICES AND ASSOCIATED METHODS OF OPERATION	Utility	DIV (patent)	Abandoned	Confirmed		N/A	SBZL Intellectual Property	15P0254M CN1	BETCS	BETCS	BETCS	WANGI	ARNOS	ZHULI	DONGW	Roy Edward McAlister	1572983
2031-02-14	0	0	0	DELIVERY SYSTEMS WITH IN-LINE SELECTIVE EXTRACTION DEVICES AND ASSOCIATED METHODS OF OPERATION	Utility	NSPCT (patent)	Abandoned	Pat Client		Large	Fonvaters	00134E2645EFP	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1553935

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2015-10-02	2031-02-14	0	0	CHEMICAL PROCESSES AND REACTORS FOR EFFICIENTLY PRODUCING HYDROGEN FUELS AND STRUCTURAL MATERIALS AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (patent)	Abandoned	Pat Client	Large	Large	DP, Ahuja & Co.	FR202012974	BETCS		BETCS		ARNOS			Roy Edward McAlister	1554277
2013-11-07	2031-02-14	0	0	CHEMICAL PROCESSES AND REACTORS FOR EFFICIENTLY PRODUCING HYDROGEN FUELS AND STRUCTURAL MATERIALS AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (patent)	Abandoned	Pat Client	Large	Large	Law International P & Law Group	FR-2008512P.6	BETCS		BETCS		ARNOS			Roy Edward McAlister	1554278
2012-11-27	2030-07-21	44	2030-08-03	CHEMICAL PROCESSES AND REACTORS FOR EFFICIENTLY PRODUCING HYDROGEN FUELS AND STRUCTURAL MATERIALS AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	CIP (patent)	Issued	Finished	Large	Small		FR20111194	BETCS		BETCS		ARNOS			Roy Edward McAlister	1542402
2014-07-08	2018-07-08	0	2018-07-08	CHEMICAL PROCESSES AND REACTORS FOR EFFICIENTLY PRODUCING HYDROGEN FUELS AND STRUCTURAL MATERIALS AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	CON (patent)	Expired		Large	Small			BETCS		BETCS		ARNOS			Roy Edward McAlister	1556614
2031-02-14	0	0	0	CHEMICAL PROCESSES AND REACTORS FOR EFFICIENTLY PRODUCING HYDROGEN FUELS AND STRUCTURAL MATERIALS AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	ORG (patent)	Completed	Converted	Large	Large			BETCS		BETCS		ARNOS			Roy Edward McAlister	1544134
2031-02-14	0	0	0	REACTOR VESSELS WITH TRANSMISSIVE SURFACES FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (patent)	Abandoned	Pat Client	Large	Large	Daniel Collier Case -AGENT	35112781.NL	BETCS		BETCS		ARNOS			Roy Edward McAlister	1554279
2031-02-14	0	0	0	REACTOR VESSELS WITH TRANSMISSIVE SURFACES FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (patent)	Abandoned	Pat Client	Large	Open Wings		P315032	BETCS		BETCS		ARNOS			Roy Edward McAlister	1554280
2031-02-14	0	0	0	REACTOR VESSELS WITH TRANSMISSIVE SURFACES FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (patent)	Abandoned	Finished	Large	Large	SEZL Intellectual Property	12P0461W-CN	BETCS		BETCS		ARNOS	ZHULI	DONGW	Roy Edward McAlister	1553938
2031-02-14	0	0	0	REACTOR VESSELS WITH TRANSMISSIVE SURFACES FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (patent)	Abandoned	Confirmed	Large	Large	Formsters	EG9498P	BETCS		BETCS		ARNOS			Roy Edward McAlister	1553937
2015-04-10	2031-02-14	0	0	REACTOR VESSELS WITH TRANSMISSIVE SURFACES FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (patent)	Abandoned	Confirmed	Large	Large	Taini & Abe	FR20120974	BETCS		BETCS		ARNOS			Roy Edward McAlister	1554283

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2015-12-08	2031-02-14	0	REACTOR VESSELS WITH TRANSMISSIVE SURFACES FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	ORG (Patent)	Abandoned	Pat Client	1739	Small	Lee International IP & Law Group	PA-2186512R 7	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544284	
2015-07-06	2031-02-14	0	REACTOR VESSELS WITH TRANSMISSIVE SURFACES FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	ORG (Patent)	Completed	Pat Client		Large	Lee International IP & Law Group	PA-2186512R 9	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544285	
2015-04-10	2031-02-14	0	CHEMICAL REACTORS WITH RADIATING SURFACES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Large	Trail & Abe	PH20120975	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544286	
2015-04-10	2031-02-14	0	CHEMICAL REACTORS WITH RADIATING SURFACES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Large	Lee International IP & Law Group	PA-2186512R 8	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544287	
2015-04-10	2031-02-14	0	CHEMICAL REACTORS WITH RADIATING SURFACES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Large	D.P. Ahuja & Co.	PN202950	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544288	
2015-04-10	2031-02-14	0	CHEMICAL REACTORS WITH RADIATING SURFACES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Large	D.P. Ahuja & Co.	PN202950	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544289	
2015-04-10	2031-02-14	0	CHEMICAL REACTORS WITH RADIATING SURFACES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Large	D.P. Ahuja & Co.	PN202950	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544290	
2015-04-10	2031-02-14	0	CHEMICAL REACTORS WITH RADIATING SURFACES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Large	D.P. Ahuja & Co.	PN202950	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544291	
2015-04-10	2031-02-14	0	CHEMICAL REACTORS WITH RADIATING SURFACES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Large	D.P. Ahuja & Co.	PN202950	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544292	
2015-04-10	2031-02-14	0	CHEMICAL REACTORS WITH RADIATING SURFACES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Large	D.P. Ahuja & Co.	PN202950	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544293	
2015-04-10	2031-02-14	0	CHEMICAL REACTORS WITH RADIATING SURFACES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Large	D.P. Ahuja & Co.	PN202950	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544294	
2015-04-10	2031-02-14	0	CHEMICAL REACTORS WITH RADIATING SURFACES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Large	D.P. Ahuja & Co.	PN202950	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544295	
2015-04-10	2031-02-14	0	CHEMICAL REACTORS WITH RADIATING SURFACES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Large	D.P. Ahuja & Co.	PN202950	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544296	
2015-04-10	2031-02-14	0	CHEMICAL REACTORS WITH RADIATING SURFACES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Large	D.P. Ahuja & Co.	PN202950	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544297	
2015-04-10	2031-02-14	0	CHEMICAL REACTORS WITH RADIATING SURFACES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Large	D.P. Ahuja & Co.	PN202950	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544298	
2015-04-10	2031-02-14	0	CHEMICAL REACTORS WITH RADIATING SURFACES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Large	D.P. Ahuja & Co.	PN202950	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544299	
2015-04-10	2031-02-14	0	CHEMICAL REACTORS WITH RADIATING SURFACES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Large	D.P. Ahuja & Co.	PN202950	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544300	
2015-04-10	2031-02-14	0	CHEMICAL REACTORS WITH RADIATING SURFACES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Small	CON (Patent)	Pat Client	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1552711	
2015-04-10	2031-02-14	0	CHEMICAL REACTORS WITH RADIATING SURFACES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	ORG (Patent)	Completed	Converted		Large	ORG (Patent)	Pat Client	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544137	
2031-02-14	2031-02-14	0	HEAT EXCHANGERS WITH TRANSMISSIVE SURFACES FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Lapsed	Pat Client		Large	Daniel Colison Gwe - AGENT	35112789KL	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544283	
2031-02-14	2031-02-14	0	HEAT EXCHANGERS WITH TRANSMISSIVE SURFACES FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Daniel Advogardis	133159-0	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544288	
2031-02-14	2031-02-14	0	HEAT EXCHANGERS WITH TRANSMISSIVE SURFACES FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Open Wings	F3150396	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544294	
2031-02-14	2031-02-14	0	HEAT EXCHANGERS WITH TRANSMISSIVE SURFACES FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Expired	Confirmed		Large	SBZL Intellectual Property	12P04844C-018	BETCS	BETCS	BETCS	BETCS	ARNOS		ZHULI	DONGW	Roy Edward McAlister	1552942
2031-02-14	2031-02-14	0	HEAT EXCHANGERS WITH TRANSMISSIVE SURFACES FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Large	Frontiers	E29462EP	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1552941	
2031-02-14	2031-02-14	0	HEAT EXCHANGERS WITH TRANSMISSIVE SURFACES FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Large	D.P. Ahuja & Co.	PN202941	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544285	
2031-02-14	2031-02-14	0	HEAT EXCHANGERS WITH TRANSMISSIVE SURFACES FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Large	Trail & Abe	PH20120976	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544291	
2031-02-14	2031-02-14	0	HEAT EXCHANGERS WITH TRANSMISSIVE SURFACES FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Large	Lee International IP & Law Group	PA-2186512R 9	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544292	
2031-02-14	2031-02-14	0	HEAT EXCHANGERS WITH TRANSMISSIVE SURFACES FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Small	Lee International IP & Law Group	PA-2186512R 8	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544293	
2031-02-14	2031-02-14	0	HEAT EXCHANGERS WITH TRANSMISSIVE SURFACES FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Small	Lee International IP & Law Group	PA-2186512R 7	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544294	

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GRANT DATE	EXPIRY DATE	PIA DATE	ADJUSTED EXPIRY DATE	TITLE	MATTER TYPE	SUB TYPE	STATUS	CUSTOM STATUS	ART UNIT	ENTTY SIZE	FOREIGN AGENT	FA REFERENCE	9 ATTY 1	9 ATTY 2	W ATTY 1	W ATTY 2	L ADMIN 1	L ADMIN 2	L ADMIN 3	FIRST INVENTOR	MATTER PP ID
2013-03-04	2031-02-14	0	0	CHEMICAL REACTORS WITH ANNUALLY POSTONED DELIVERY AND REMOVAL DEVICES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Large	Dwakes Colison Cave - AGENT	35112774NKL	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS		Roy Edward McAlister	1559235
2014-10-23	2031-02-14	0	0	CHEMICAL REACTORS WITH ANNUALLY POSTONED DELIVERY AND REMOVAL DEVICES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	DIV (Patent)	Abandoned	Pat Client	Large	Large	Dwakes Colison Cave - AGENT	351120092	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS		Roy Edward McAlister	1559411
2013-02-14	2031-02-14	0	0	CHEMICAL REACTORS WITH ANNUALLY POSTONED DELIVERY AND REMOVAL DEVICES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	DIV (Patent)	Abandoned	Pat Client	N/A	N/A	Dwakes Colison Cave - AGENT	35226844KLU5PMNKA	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS		Roy Edward McAlister	1559243
2013-02-14	2031-02-14	0	0	CHEMICAL REACTORS WITH ANNUALLY POSTONED DELIVERY AND REMOVAL DEVICES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Large	Daniel Adagadiss	132 803 0	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS		Roy Edward McAlister	1559415
2014-04-01	2031-02-14	0	0	CHEMICAL REACTORS WITH ANNUALLY POSTONED DELIVERY AND REMOVAL DEVICES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Large	Ovan Wilgys	P3150288	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS		Roy Edward McAlister	1559416
2014-10-10	2031-02-14	0	0	CHEMICAL REACTORS WITH ANNUALLY POSTONED DELIVERY AND REMOVAL DEVICES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Lapsed	Confirmed	Large	Large	SBL Intellectual Property	12FO4632-CN8	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ZHULI	Roy Edward McAlister	1559944
2031-02-14	2031-02-14	0	0	CHEMICAL REACTORS WITH ANNUALLY POSTONED DELIVERY AND REMOVAL DEVICES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	DIV (Patent)	Abandoned	Pat Client	N/A	N/A	SBL Intellectual Property	14FO8232-CN1	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ZHULI	Roy Edward McAlister	1573800
2031-02-14	2031-02-14	0	0	CHEMICAL REACTORS WITH ANNUALLY POSTONED DELIVERY AND REMOVAL DEVICES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Large	Fanxshen	EG8447EP	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS		Roy Edward McAlister	1559943
2031-02-14	2031-02-14	0	0	CHEMICAL REACTORS WITH ANNUALLY POSTONED DELIVERY AND REMOVAL DEVICES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Large	D.P. Anup & Co.	RU32044	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS		Roy Edward McAlister	1554237
2013-09-27	2031-02-14	0	0	CHEMICAL REACTORS WITH ANNUALLY POSTONED DELIVERY AND REMOVAL DEVICES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Large	Trail & Abe	PH2012877	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS		Roy Edward McAlister	1554241
2013-12-16	2031-02-14	0	0	CHEMICAL REACTORS WITH ANNUALLY POSTONED DELIVERY AND REMOVAL DEVICES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Large	Lee International IP & Law Group	PA-2M65128-10	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS		Roy Edward McAlister	1554242
2012-05-28	2031-02-14	0	0	CHEMICAL REACTORS WITH ANNUALLY POSTONED DELIVERY AND REMOVAL DEVICES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	ORG (Patent)	Issued	Pat Client	Large	Small		1771	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS		Roy Edward McAlister	1542405
2014-01-07	2031-02-14	0	0	CHEMICAL REACTORS WITH ANNUALLY POSTONED DELIVERY AND REMOVAL DEVICES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	CON (Patent)	Expired	Pat USPTO	Large	Small		1771	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS		Roy Edward McAlister	1559415
2017-01-10	2031-02-14	164		CHEMICAL REACTORS WITH ANNUALLY POSTONED DELIVERY AND REMOVAL DEVICES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	CON (Patent)	Issued	Published	2646	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS		Roy Edward McAlister	1559108
2013-02-21	2031-02-14	0	0	CHEMICAL REACTORS WITH ANNUALLY POSTONED DELIVERY AND REMOVAL DEVICES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Issued	Pat Client	Large	Large	Dwakes Colison Cave - AGENT	35112769KLU	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS		Roy Edward McAlister	1554243
2031-02-14	2031-02-14	0	0	CHEMICAL REACTORS WITH ANNUALLY POSTONED DELIVERY AND REMOVAL DEVICES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	DIV (Patent)	Abandoned	Pat Client	Large	Large	Dwakes Colison Cave - AGENT	35119794KLU5PMNXP	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS		Roy Edward McAlister	1559404
2031-02-14	2031-02-14	0	0	CHEMICAL REACTORS WITH ANNUALLY POSTONED DELIVERY AND REMOVAL DEVICES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client	Large	Large	Daniel Adagadiss	132 807 7	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS		Roy Edward McAlister	1559953

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2014-05-20	2031-02-14	0	REACTORS FOR CONDUCTING THERMOCHEMICAL PROCESSES WITH SOLAR HEAT INPUT AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Open Wings	FR150289	BETCS	BETCS	BETCS	BETCS	ARNOS	ZHULI	DONGW	Roy Edward McAlister	1553952
	2031-02-14	0	REACTORS FOR CONDUCTING THERMOCHEMICAL PROCESSES WITH SOLAR HEAT INPUT AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Large	SBL Intellectual Property	12P0485M CNE	BETCS	BETCS	BETCS	BETCS	ARNOS	ZHULI	DONGW	Roy Edward McAlister	1553954
	2031-02-14	0	REACTORS FOR CONDUCTING THERMOCHEMICAL PROCESSES WITH SOLAR HEAT INPUT AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Foresters	EG8448EP	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1553951
	2031-02-14	0	REACTORS FOR CONDUCTING THERMOCHEMICAL PROCESSES WITH SOLAR HEAT INPUT AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	D.P. Ahuja & Co.	FR320245	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1554214
2015-04-03	2031-02-14	0	REACTORS FOR CONDUCTING THERMOCHEMICAL PROCESSES WITH SOLAR HEAT INPUT AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Taini & Abe	FR120128978	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1554284
	2031-02-14	0	REACTORS FOR CONDUCTING THERMOCHEMICAL PROCESSES WITH SOLAR HEAT INPUT AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	DIV (Patent)	Abandoned	Pat Client		Large	Taini & Abe	FR120150091	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1572810
2014-02-12	2031-02-14	0	REACTORS FOR CONDUCTING THERMOCHEMICAL PROCESSES WITH SOLAR HEAT INPUT AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Len International P & Law Group	FR-2186512R-11	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1554287
2012-05-29	2031-02-14	0	REACTORS FOR CONDUCTING THERMOCHEMICAL PROCESSES WITH SOLAR HEAT INPUT AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	ORG (Patent)	Issued	Pat Client		Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1542406
2014-03-18	2031-02-14	0	REACTORS FOR CONDUCTING THERMOCHEMICAL PROCESSES WITH SOLAR HEAT INPUT AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	CON (Patent)	Expired	Pat USPTO	1771	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1552414
2015-08-11	2031-02-14	0	REACTORS FOR CONDUCTING THERMOCHEMICAL PROCESSES WITH SOLAR HEAT INPUT AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	CON (Patent)	Issued	Published		Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1569327
	2031-02-14	0	REACTORS FOR CONDUCTING THERMOCHEMICAL PROCESSES WITH SOLAR HEAT INPUT AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	ORG (Patent)	Completed	Pat Client		Large			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544140
	2034-02-11	0	MULTIPLE MODES FOR VARIABLE FEEDSTOCK MATERIALS AND ASSOCIATED DEVICES, SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Small	Open Wings	FR15 04727WMB	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1574885
	2034-02-11	0	MULTIPLE MODES FOR VARIABLE FEEDSTOCK MATERIALS AND ASSOCIATED DEVICES, SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Small	Foresters	EG8932EP	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1574887
	2034-02-11	0	MULTIPLE MODES FOR VARIABLE FEEDSTOCK MATERIALS AND ASSOCIATED DEVICES, SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Small	Taini & Abe	FR120150990	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1574888
	2034-02-11	0	MULTIPLE MODES FOR VARIABLE FEEDSTOCK MATERIALS AND ASSOCIATED DEVICES, SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned			Small	Len and L	FR-2187023	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1574889
	2015-08-12	0	RUPTURE CELLS FOR EXTRACTING HYDROGEN AND ASSOCIATED SYSTEMS AND METHODS	PROV	ORG (Patent)	Completed	Conferred		Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544250

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2014-03-18	2032-08-13	2032-08-13	MULTI-CELL SYSTEMS OPERABLE IN MULTIPLE MODES FOR VARIABLE PROCESSING OF FEEDSTOCK MATERIALS AND ASSOCIATED DEVICES, SYSTEMS AND METHODS	UTILITY	ORG (Patent)	Expired	Pat USPTO	1726	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1548545
2014-03-11	2032-08-13	2032-08-13	MULTI-CELL SYSTEMS OPERABLE IN MULTIPLE MODES FOR VARIABLE PROCESSING OF FEEDSTOCK MATERIALS AND ASSOCIATED DEVICES, SYSTEMS AND METHODS	UTILITY	ORG (Patent)	Expired	Pat USPTO	1726	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1548546
2014-03-18	2032-08-13	2032-08-13	FUEL-CELL SYSTEMS OPERABLE IN MULTIPLE MODES FOR VARIABLE PROCESSING OF FEEDSTOCK MATERIALS AND ASSOCIATED DEVICES, SYSTEMS AND METHODS	UTILITY	CON (Patent)	Abandoned	Continued	1728	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1562781
2014-03-11	2032-08-13	2032-08-13	FUEL-CELL SYSTEMS OPERABLE IN MULTIPLE MODES FOR VARIABLE PROCESSING OF FEEDSTOCK MATERIALS AND ASSOCIATED DEVICES, SYSTEMS AND METHODS	UTILITY	ORG (Patent)	Abandoned	Pat Client		Large			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1548546
2013-05-23	2031-02-14	2031-02-14	INDUCTION FOR THERMOCHEMICAL PROCESSES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Davies Colquhoun Gwe - AGENT	351112791UK	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1554245
2014-02-14	2031-02-14	2031-02-14	INDUCTION FOR THERMOCHEMICAL PROCESSES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	DIV (Patent)	Abandoned	Pat Client		Large	Davies Colquhoun Gwe - AGENT	35262877UKLSPMjnm	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1548273
2014-05-20	2031-02-14	2031-02-14	INDUCTION FOR THERMOCHEMICAL PROCESSES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Daniel Advogatos	132 806 9	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1559587
2016-04-20	2031-02-14	2031-02-14	INDUCTION FOR THERMOCHEMICAL PROCESSES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Lapsed	Continued		Large	SBL Intellectual Property	12P0397C CN8	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1553956
2014-05-14	2031-02-14	2031-02-14	INDUCTION FOR THERMOCHEMICAL PROCESSES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Les International IP & Law Group	PA-2M6512R.12	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1554246
2013-11-08	2031-02-14	2031-02-14	INDUCTION FOR THERMOCHEMICAL PROCESSES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Trail & Abe	PH20120878	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1554246
2012-11-27	2030-02-17	2030-02-17	INDUCTION FOR THERMOCHEMICAL PROCESSES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	CF (Patent)	Issued	Published	1715	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1542404
2015-05-26	2032-08-13	2032-08-13	COLLECTING AND PROCESSING FERMAFROST	UTILITY	ORG (Patent)	Abandoned	Pat Client	3671	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1548547
2014-11-18	2032-08-12	2032-08-12	SYSTEMS AND METHODS FOR COLLECTING AND PROCESSING FERMAFROST	UTILITY	CF (Patent)	Expired	Pat USPTO	3671	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1556964

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2015-08-06	2031-02-14	0	2032-08-13	GEOTHERMAL ENERGIZATION OF A NON-COMBUSTION CHEMICAL REACTOR AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	ORG (Patent)	Abandoned	Per Client	Large	Daniel Advogatis	351121794ML	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1554251
2015-08-06	2031-02-14	0	2032-08-13	GEOTHERMAL ENERGIZATION OF A NON-COMBUSTION CHEMICAL REACTOR AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	ORG (Patent)	Abandoned	Per Client	Large	Daniel Advogatis	1231620	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1554254
2015-08-06	2031-02-14	0	2032-08-13	GEOTHERMAL ENERGIZATION OF A NON-COMBUSTION CHEMICAL REACTOR AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	ORG (Patent)	Abandoned	Per Client	Large	DBL Intellectual Property	12P0486C-098	BETCS	BETCS	BETCS	BETCS	ARNOS	ZHULI	ARNOS	Roy Edward McAlister	1553980
2015-08-06	2031-02-14	0	2032-08-13	GEOTHERMAL ENERGIZATION OF A NON-COMBUSTION CHEMICAL REACTOR AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	ORG (Patent)	Lapsed	Confirmed	Large	SBZ Intellectual Property	00140E26461EP	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1553959
2015-08-06	2031-02-14	0	2032-08-13	GEOTHERMAL ENERGIZATION OF A NON-COMBUSTION CHEMICAL REACTOR AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	ORG (Patent)	Abandoned	Confirmed	Large	Forsters	PN202048	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1554253
2015-08-06	2031-02-14	0	2032-08-13	GEOTHERMAL ENERGIZATION OF A NON-COMBUSTION CHEMICAL REACTOR AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	ORG (Patent)	Abandoned	Per Client	Large	D.P. Anuja & Co.	PH20120980	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1554255
2015-08-06	2031-02-14	0	2032-08-13	GEOTHERMAL ENERGIZATION OF A NON-COMBUSTION CHEMICAL REACTOR AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	ORG (Patent)	Abandoned	Published	Large	Toni & Abe	PA-206512R-13	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1554256
2015-11-17	2028-01-07	0	2028-01-07	COUPLED THERMOCHEMICAL REACTORS AND ENGINES AND ASSOCIATED SYSTEMS AND METHODS	UTILITY	CF (Patent)	Issued	Published	1725 Small	Lee International IP & Law Group		BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1544353
2034-02-11	0	0	0	COUPLED THERMOCHEMICAL REACTORS AND ENGINES AND ASSOCIATED SYSTEMS AND METHODS FOR PROVIDING ENERGY	UTILITY	ORG (Patent)	Completed	Converted	1621 Large	Open Wings	P315 04720WB	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1544487
2034-02-11	0	0	0	SUPPLEMENTAL AQUEOUS THERMAL ENERGY SYSTEMS AND METHODS FOR PROVIDING ENERGY	UTILITY	NSPCT (Patent)	Abandoned	Confirmed	Small	RUNPING & PARTNERS	P3028PQCL	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1574898
2034-02-11	0	0	0	SUPPLEMENTAL AQUEOUS THERMAL ENERGY SYSTEMS AND METHODS FOR PROVIDING ENERGY	UTILITY	NSPCT (Patent)	Abandoned	Confirmed	Small	Forsters	E28831EP	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1574900
2034-02-11	0	0	0	SUPPLEMENTAL AQUEOUS THERMAL ENERGY SYSTEMS AND METHODS FOR PROVIDING ENERGY	UTILITY	NSPCT (Patent)	Abandoned	Confirmed	N/A	Forsters		BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1574925





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2013-05-02	2031-02-14	0	0	REDUCING AND/OR HARVESTING DRAG ENERGY FROM TRANSPORT VEHICLES, INCLUDING FOR CHEMICAL REACTORS, AND ASSOCIATED SYSTEMS AND METHODS	Utility	ORG (Patent)	Abandoned	Pat Client	Small	Small	Daniel Advogatis	20112775K1	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544288
2013-05-02	2031-02-14	0	0	REACTOR VESSELS WITH PRESSURE AND METHOD FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	Utility	NSPCT (Patent)	Abandoned	Pat Client	Large	Large	Daniel Advogatis	1321604	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544281
2014-07-08	2031-02-14	0	0	HEAT TRANSFER FEATURES FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	Utility	NSPCT (Patent)	Abandoned	Pat Client	Large	Large	Over Wings	F3150384	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544289
2015-10-07	2031-02-14	0	0	HEAT TRANSFER FEATURES FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	Utility	NSPCT (Patent)	Abandoned	Pat Client	Large	Large	SBCL Intellectual Property	1290497M CN8	BETCS	BETCS	BETCS	BETCS	ARNOS	ZHILL	DONGW	Roy Edward McAlister	1559982
2013-05-06	2031-02-14	0	0	REACTOR VESSELS WITH PRESSURE AND METHOD FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	Utility	NSPCT (Patent)	Abandoned	Pat Client	Large	Large	Forxsters	00141E2846ZEP	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1553961
2013-08-12	2031-02-14	0	0	HEAT TRANSFER FEATURES FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	Utility	NSPCT (Patent)	Abandoned	Pat Client	Large	Large	D.P. Ahuja & Co.	FN20296	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544280
2013-05-06	2031-02-14	0	0	REACTOR VESSELS WITH PRESSURE AND METHOD FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	Utility	NSPCT (Patent)	Abandoned	Pat Client	Large	Large	Trail & Ahe	PH20120982	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544282
2013-08-12	2031-02-14	0	0	HEAT TRANSFER FEATURES FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	Utility	NSPCT (Patent)	Abandoned	Pat Client	Large	Large	Lee International IP & Law Group	PA-208512R 14	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544283
2013-05-06	2031-02-14	0	0	REACTOR VESSELS WITH PRESSURE AND METHOD FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	Utility	DIV (Patent)	Abandoned	Pat Client	Large	Large	Lee International IP & Law Group	PA-208512R 14-1KSJ	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544282
2013-11-27	2031-02-14	0	0	REACTOR VESSELS WITH PRESSURE AND METHOD FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	Utility	ORG (Patent)	Issued	Pat Client	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544489
2015-01-06	2019-01-06	0	0	HEAT TRANSFER FEATURES FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	Utility	CON (Patent)	Expired		Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1556113
2016-07-19	2030-02-13	0	0	REACTOR VESSELS WITH PRESSURE AND METHOD FOR PRODUCING HYDROGEN BASED FUELS AND STRUCTURAL ELEMENTS AND ASSOCIATED SYSTEMS AND METHODS	Utility	DIV (Patent)	Issued	Pat Client	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1572418



GRANT DATE	EXPIRY DATE	ADJUSTED EXPIRY DATE	TITLE	MATTER TYPE	SUB TYPE	STATUS	CUSTOM STATUS	ART UNIT	ENTTY SIZE	FOREIGN AGENT	FA REFERENCE	S ATTY 1	S ATTY 2	W ATTY 1	W ATTY 2	L ADMIN 1	L ADMIN 2	L ADMIN 3	PRST INVENTOR	MATTER PP ID
2032-08-13	2032-08-13	0	ARCHITECTURAL CONSTRUCT HAVING FOR EXAMPLE A FLURALITY OF ARCHITECTURAL STRUCTS	Utility	NSPCT (patent)	Abandoned	Pat Client	Large	Large	Forwards	E2753EP	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1563597
2032-08-13	2032-08-13	0	ARCHITECTURAL CONSTRUCT HAVING FOR EXAMPLE A FLURALITY OF ARCHITECTURAL STRUCTS	Utility	NSPCT (patent)	Abandoned	Pat Client	Large	Large	DP, Aujay & Co.	FN35936	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1563598
2032-08-13	2032-08-13	0	ARCHITECTURAL CONSTRUCT HAVING FOR EXAMPLE A FLURALITY OF ARCHITECTURAL STRUCTS	Utility	NSPCT (patent)	Abandoned	Pat Client	Large	Large	Lee International IP & Law Group	PC-2N2152RNJH	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1563599
2032-08-13	2032-08-13	0	ARCHITECTURAL CONSTRUCT HAVING FOR EXAMPLE A FLURALITY OF ARCHITECTURAL STRUCTS	Utility	NSPCT (patent)	Pending	Pat Client	Large	Large	Olivares & Cia	14P0227	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1563600
2015-08-12	2015-08-12	0	ARCHITECTURAL CONSTRUCT HAVING FOR EXAMPLE A FLURALITY OF ARCHITECTURAL STRUCTS	Prov	ORG (Patent)	Expired	Pat Client	Large	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1548372
2012-08-22	2012-08-22	0	METHODS TO MANUFACTURE ARCHITECTURAL CONSTRUCTS	Prov	ORG (Patent)	Expired	Pat Client	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1548353
2014-08-09	2018-08-09	0	METHODS FOR MANUFACTURING ARCHITECTURAL CONSTRUCTS	Utility	ORG (Patent)	Expired	Pat USPTO	1715	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1548354
2014-08-09	2018-08-09	0	METHODS FOR MANUFACTURING ARCHITECTURAL CONSTRUCTS	Utility	DIV (Patent)	Abandoned	Continued	1715	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1567287
2014-08-09	2018-08-09	0	METHODS FOR MANUFACTURING ARCHITECTURAL CONSTRUCTS	Utility	ORG (Patent)	Completed	Pat Client	Large	Large			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1548363
2014-08-09	2018-08-09	0	METHODS FOR MANUFACTURING ARCHITECTURAL CONSTRUCTS	Utility	ORG (Patent)	Completed	Pat Client	Large	Large			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1548373
2014-08-09	2018-08-09	0	METHODS FOR MANUFACTURING ARCHITECTURAL CONSTRUCTS	Utility	ORG (Patent)	Completed	Pat Client	Large	Large			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1548382
2014-08-09	2018-08-09	0	METHODS FOR MANUFACTURING ARCHITECTURAL CONSTRUCTS	Utility	ORG (Patent)	Completed	Pat Client	Large	Large			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1548374
2015-07-28	2031-02-14	0	ARCHITECTURAL CONSTRUCT CATALYST	Utility	ORG (Patent)	Completed	Pat Client	Large	Large			BETCS	BETCS	BETCS	BETCS	ARNOS		ZHULI	Roy Edward McAlister	1548381
2015-07-28	2031-02-14	0	METHODS, DEVICES, AND SYSTEMS FOR DETECTING PROPERTIES OF TARGET SAMPLES	Utility	NSPCT (patent)	Abandoned	Continued	Large	Large	SBDL Intellectual Property	12P0488M CN8	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1553566
2013-05-14	2030-08-16	0	METHODS, DEVICES, AND SYSTEMS FOR DETECTING PROPERTIES OF TARGET SAMPLES	Utility	NSPCT (patent)	Lapsed	Published	Small	Small	Forwards	E26425EP	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1533665
2013-05-14	2030-08-16	0	METHODS AND APPARATUSES FOR DETECTION OF PROPERTIES OF FLUID CONVEYANCE SYSTEMS	Utility	ORG (Patent)	Issued	Published	2683	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1533271
2012-11-20	2030-02-17	0	METHODS, DEVICES, AND SYSTEMS FOR DETECTING PROPERTIES OF TARGET SAMPLES	Utility	CON (Patent)	Abandoned	Continued	2678	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1542287
2012-11-20	2030-02-17	0	METHODS AND APPARATUSES FOR DETECTION OF PROPERTIES OF FLUID CONVEYANCE SYSTEMS	Utility	CON (Patent)	Abandoned	Continued	2678	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1559746
2012-11-20	2030-02-17	0	METHODS, DEVICES, AND SYSTEMS FOR DETECTING PROPERTIES OF TARGET SAMPLES	Utility	ORG (Patent)	Completed	Continued	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1548350
2012-11-20	2030-02-17	0	METHODS, DEVICES, AND SYSTEMS FOR DETECTING PROPERTIES OF TARGET SAMPLES	Utility	ORG (Patent)	Completed	Pat Client	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1548397
2012-08-12	2012-08-12	0	ENERGY HARVESTING MEMS	Utility	ORG (Patent)	Completed	Pat Client	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1559822
2012-08-12	2012-08-12	0	DYNAMIC SENSOR	Prov	ORG (Patent)	Completed	Continued	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1548388
2012-08-12	2012-08-12	0	DYNAMIC SENSOR	Prov	ORG (Patent)	Completed	Continued	2127	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1559422
2015-05-30	2015-05-30	0	DEVICES AND METHODS FOR DETERMINING FLUID QUALITY AND AVAILABLE ENERGY STORED ON BOARD AND CONTROLLING ONBOARD REFUELING	Utility	ORG (Patent)	Completed	Continued	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister Aditi Fisher	1566309

GRANT DATE	EXPIRY DATE	PIA DATE	ADJUSTED EXPIRY DATE	TITLE	MATTER TYPE	SUB TYPE	STATUS	CUSTOM STATUS	ART UNIT	ENTTY SIZE	FOREIGN AGENT	FA REFERENCE	9 ATTY 1	9 ATTY 2	W ATTY 1	W ATTY 2	L ADMIN 1	L ADMIN 2	L ADMIN 3	FIRST INVENTOR	MATTER PP ID
2015-07-28	2033-03-14	53	2033-05-08	APPARATUS AND METHODS FOR PROVIDING QUICK CONNECTIONS WITH RETAINING FEATURES	Utility	ORG (Patent)	Issued	Published	3726	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1535270
2016-03-08	2033-08-13	0		APPARATUS AND METHODS FOR PROVIDING QUICK CONNECTIONS WITH RETAINING FEATURES	Utility	ORG (Patent)	Abandoned	Pat Client	3726	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1572822
2016-03-08	2033-08-13	0		APPARATUS AND METHODS FOR PROVIDING QUICK CONNECTIONS WITH RETAINING FEATURES	Utility	ORG (Patent)	Abandoned	Pat Client	3726	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1572822
2016-03-08	2033-08-13	0		APPARATUS AND METHODS FOR PROVIDING FINGER-TIGHTENED AND PATCHET-SECURED CONNECTIONS BETWEEN CONDUITS	Utility	CON (Patent)	Abandoned	Continued	2833	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1580110
2016-03-08	2033-08-13	0		APPARATUS AND METHODS FOR PROVIDING FINGER-TIGHTENED AND PATCHET-SECURED CONNECTIONS BETWEEN CONDUITS	Utility	ORG (Patent)	Closed	Pat Client	2633	Large			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544480
2016-03-08	2033-08-13	0		CARBON BASED DURABLE GOODS AND METHODS FOR PROVIDING QUICK CONNECTIONS WITH RETAINING FEATURES	Rev Utility	ORG (Patent)	Completed	Converted Pat Client	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1539524
2016-03-08	2033-08-13	0		CARBON BASED DURABLE GOODS AND METHODS FOR PROVIDING QUICK CONNECTIONS WITH RETAINING FEATURES	Rev Utility	ORG (Patent)	Closed	Pat Client	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544622
2016-03-08	2033-08-13	0		CARBON BASED DURABLE GOODS AND METHODS FOR PROVIDING QUICK CONNECTIONS WITH RETAINING FEATURES	Utility	NSPCT (Patent)	Abandoned	Continued	Small	Small	SBDL Intellectual Property	12P0490C CN8	BETCS	BETCS	BETCS	BETCS	ARNOS	ZHULL	DONGW	Roy Edward McAlister	1555380
2012-11-27	2031-02-14	0	2031-02-14	CARBON BASED DURABLE GOODS AND METHODS FOR PROVIDING QUICK CONNECTIONS WITH RETAINING FEATURES	Utility	NSPCT (Patent)	Abandoned	Continued	Small	Small	Foresters	01150E2647ZEP	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1553979
2012-11-27	2031-02-14	0	2031-02-14	CARBON BASED DURABLE GOODS AND METHODS FOR PROVIDING QUICK CONNECTIONS WITH RETAINING FEATURES	Utility	ORG (Patent)	Issued	Published	1771	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544486
2015-03-10	2033-03-13	0	2033-03-13	CARBON BASED DURABLE GOODS AND METHODS FOR PROVIDING QUICK CONNECTIONS WITH RETAINING FEATURES	Utility	CON (Patent)	Abandoned	Continued	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1555609
2015-03-10	2033-03-13	0	2033-03-13	CARBON BASED DURABLE GOODS AND METHODS FOR PROVIDING QUICK CONNECTIONS WITH RETAINING FEATURES	Utility	CON (Patent)	Closed	Pat Client	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1555665
2033-03-13	2033-03-13	0		CARBON BASED DURABLE GOODS AND METHODS FOR PROVIDING QUICK CONNECTIONS WITH RETAINING FEATURES	Utility	ORG (Patent)	Completed	Continued	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1544487
2033-03-13	2033-03-13	0		CARBON BASED DURABLE GOODS AND METHODS FOR PROVIDING QUICK CONNECTIONS WITH RETAINING FEATURES	Utility	NSPCT (Patent)	Abandoned	Continued	Small	Small	SBDL Intellectual Property	14P0170C CN8	BETCS	BETCS	BETCS	BETCS	ARNOS	ZHULL	DONGW	Roy Edward McAlister	1555608
2033-03-13	2033-03-13	0		CARBON BASED DURABLE GOODS AND METHODS FOR PROVIDING QUICK CONNECTIONS WITH RETAINING FEATURES	Utility	NSPCT (Patent)	Abandoned	Pat Client	Small	Small	Foresters	E2763ZEP	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1556309
2033-03-13	2033-03-13	0		CARBON BASED DURABLE GOODS AND METHODS FOR PROVIDING QUICK CONNECTIONS WITH RETAINING FEATURES	Utility	NSPCT (Patent)	Published	Published	Small	Small	Am Bader & Partners	PT056-02-14	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1559627
2033-03-13	2033-03-13	0		CARBON BASED DURABLE GOODS AND METHODS FOR PROVIDING QUICK CONNECTIONS WITH RETAINING FEATURES	Utility	NSPCT (Patent)	Abandoned	Pat Client	Small	Small	Pattidor Canada & Bccoy	P99 (19)/1-0-2085	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1559624
2012-08-13	2032-08-13	0	2032-08-13	CARBON BASED DURABLE GOODS AND METHODS FOR PROVIDING QUICK CONNECTIONS WITH RETAINING FEATURES	Rev Utility	ORG (Patent)	Expired	Pat Client	Small	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1546339
2014-12-23	2034-02-23	0		CARBON BASED DURABLE GOODS AND METHODS FOR PROVIDING QUICK CONNECTIONS WITH RETAINING FEATURES	Utility	ORG (Patent)	Expired	Pat USPTO	3646	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1548554
2016-03-08	2033-08-13	5	2033-08-18	CARBON BASED DURABLE GOODS AND METHODS FOR PROVIDING QUICK CONNECTIONS WITH RETAINING FEATURES	Utility	CON (Patent)	Issued	Published	3646	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1566417

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2015-03-11	2031-02-14	0	0	CARBON RECYCLING AND STORAGE USING THERMO-CHEMICAL REGENERATION	Utility	NSPCT (Patent)	Abandoned	Confirmed	Large	SEPL, Intellectual Property	12P0461M-CN8	BETCS	BETCS	WANGI	BETCS	ARNOS	ARNOS	DONGW	Roy Edward McAlister	1553988
2014-12-16	2031-02-14	0	0	CARBON RECYCLING AND REINVESTMENT OF CARBON FROM AGRICULTURAL PROCESSES FOR RENEWABLE FUEL AND MATERIALS USING THERMO-CHEMICAL REGENERATION	Utility	NSPCT (Patent)	Abandoned	Confirmed	Large	Foresters	00151E2S471EP	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1553987
2014-12-16	2031-02-14	0	0	CARBON RECYCLING AND REINVESTMENT OF CARBON FROM AGRICULTURAL PROCESSES FOR RENEWABLE FUEL AND MATERIALS USING THERMO-CHEMICAL REGENERATION	Utility	CON (Patent)	Closed	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1566418
2015-11-24	2032-08-13	0	0	RECYCLING AND REINVESTMENT OF CARBON FROM AGRICULTURAL PROCESSES FOR RENEWABLE FUEL AND MATERIALS USING THERMO-CHEMICAL REGENERATION	Utility	ORG (Patent)	Issued	Pushed	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1546555
2014-10-22	2031-03-14	0	0	OXY-GENERATED FUEL	Utility	NSPCT (Patent)	Label	Confirmed	Large	SEPL, Intellectual Property	12P0462C-CN8	BETCS	BETCS	BETCS	BETCS	ARNOS	ZHULL	ARNOS	Roy Edward McAlister	1545970
2014-07-22	2018-07-22	0	0	OXY-GENERATED FUEL	Utility	NSPCT (Patent)	Expired	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1553989
2016-03-29	2031-02-14	0	0	OXY-GENERATED FUEL	Utility	CON (Patent)	Issued	Pushed	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1544502
2014-05-29	2031-02-14	0	0	CARBON HARVESTING FROM BIOMASS TO PRODUCE FUEL	Utility	ORG (Patent)	Closed	Pat Client	Large			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1544503
2014-05-15	2031-02-14	0	0	CARBON HARVESTING FROM BIOMASS TO PRODUCE FUEL	Utility	ORG (Patent)	Closed	Pat Client	Large			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1546380
2016-03-15	2034-03-17	0	0	ADVANCED CARBON-BASED CARBON CAPTURE AND STORAGE OPERATIONS	Utility	ORG (Patent)	Completed	Confirmed	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1557401
2014-05-29	2034-03-17	0	0	CARBON-BASED MANUFACTURING OF FIBER AND GRAPHENE MATERIALS	Utility	ORG (Patent)	Issued	Pushed	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1564187
2014-05-29	2034-03-17	0	0	FIBER AND GRAPHENE MATERIALS	Utility	ORG (Patent)	Abandoned	Pat Client	N/A			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1571767
2014-05-29	2034-03-17	0	0	METHODS FOR ENERGY STORAGE AND CONVERSION WITH HOT CARBON DEPOSITION AND ASSOCIATED APPARATUS AND SYSTEMS	Utility	ORG (Patent)	Completed	Confirmed	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1559418
2015-05-29	2034-03-17	0	0	ENERGY STORAGE AND CONVERSION WITH HOT CARBON DEPOSITION	Utility	ORG (Patent)	Abandoned	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1569488
2015-05-29	2034-03-17	0	0	ENERGY STORAGE AND CONVERSION WITH HOT CARBON DEPOSITION	Utility	ORG (Patent)	Completed	Confirmed	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1566378
2015-05-29	2034-03-17	0	0	CARBON FUEL CELLS	Utility	NSPCT (Patent)	Abandoned	Confirmed	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1566327
2015-05-29	2034-03-17	0	0	CARBON FUEL CELLS	Utility	ORG (Patent)	Abandoned	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1576018

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2015-05-29	2015-05-29	2015-05-29	CARBON COLLECTION AND UNROTATED ENGINE OPERATION	Prov	ORG (Patent)	Abandoned	Confirmed	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1559353
			CARBON COLLECTION AND UNROTATED ENGINE OPERATION	Utility	NSPCT (Patent)	Abandoned	Confirmed	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1559638
			CARBON COLLECTION AND UNROTATED ENGINE OPERATION	Utility	ORG (Patent)	Abandoned	Per Client	N/A			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1572510
			CARBON AND HYDROGEN COLLECTION SYSTEM	Prov	ORG (Patent)	Completed	Converted	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1572576
			NET-HYDROGEN LIQUIDS	Prov	ORG (Patent)	Completed	Converted	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1572315
			CARBON AND NET-HYDROGEN LIQUIDS	Prov	ORG (Patent)	Completed	Converted	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1572485
			CARBON AND NET-HYDROGEN LIQUIDS	Prov	ORG (Patent)	Completed	Converted	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1572584
			CARBON AND NET-HYDROGEN LIQUIDS	Prov	ORG (Patent)	Completed	Converted	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1572617
			CARBON AND NET-HYDROGEN LIQUIDS	Prov	ORG (Patent)	Completed	Converted	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1584524
			CARBON AND NET-HYDROGEN LIQUIDS	Utility	NSPCT (Patent)	Closed	Per Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1584525
			CARBON AND NET-HYDROGEN LIQUIDS	Utility	ORG (Patent)	Closed	Published	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1584856
			DISSOCIATION PROCESSES	Prov	ORG (Patent)	Abandoned	Per Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	William Franklin Shelby	1572316
			DISSOCIATION PROCESSES	Prov	ORG (Patent)	Abandoned	Per Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	William Franklin Shelby	1584883
			DISSOCIATION PROCESSES FOR VARIOUS APPLICATIONS	Prov	ORG (Patent)	Abandoned	Per Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1585221
2015-06-10	2015-06-10	2015-06-27	OXIDIZED FUEL PRODUCTION	Prov	NSPCT (Patent)	Completed	Confirmed	Large	SBL Intellectual Property	12P0493C CN8	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1552585	
			MULTI-PURPOSE RENEWABLE FUEL FOR ISOLATING CONTAMINANTS AND STORING ENERGY	Utility	NSPCT (Patent)	Abandoned	Confirmed	Small	ZBSD Intellectual Property	14P0165C CN8	BETCS	BETCS	BETCS	WANGI	ZHULI	ARNOS	Roy Edward McAlister	1562610	
			MULTI-PURPOSE RENEWABLE FUEL FOR ISOLATING CONTAMINANTS AND STORING ENERGY	Utility	NSPCT (Patent)	Abandoned	Per Client	Large	Franseters	2015326S47ZEP	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1552971
			MULTI-PURPOSE RENEWABLE FUEL FOR ISOLATING CONTAMINANTS AND STORING ENERGY	Utility	NSPCT (Patent)	Abandoned	Per Client	Small	Franseters	E2764EP	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1562611
			MULTI-PURPOSE RENEWABLE FUEL FOR ISOLATING CONTAMINANTS AND STORING ENERGY	Utility	NSPCT (Patent)	Abandoned	Confirmed	Small	Am Bader & Partners	PT1-057-02-14	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1566625
			MULTI-PURPOSE RENEWABLE FUEL FOR ISOLATING CONTAMINANTS AND STORING ENERGY	Utility	NSPCT (Patent)	Abandoned	Confirmed	Small	Bucky Polymer & Associates	P-981(4/1)-0-20964	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1563522
2011-12-08	2011-02-14	0	MULTI-PURPOSE RENEWABLE FUEL FOR ISOLATING CONTAMINANTS AND STORING ENERGY	Utility	ORG (Patent)	Issued	Per Client	Small			BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1542877	
			MATERIAL AND STORING ENERGY	Prov	ORG (Patent)	Expired	Per Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1546320
			MATERIAL AND STORING ENERGY	Utility	ORG (Patent)	Expired	Per USPTO	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1546556
			MATERIAL AND STORING ENERGY	Utility	CON (Patent)	Expired	Per USPTO	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1550654
			MATERIAL AND STORING ENERGY	Utility	CON (Patent)	Abandoned	Confirmed	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1566784
			MATERIAL AND STORING ENERGY	Utility	NSPCT (Patent)	Abandoned	Per Client	Small	Thinke & Ghilks	P1032-170HNP	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1569626
			MATERIAL AND STORING ENERGY	Utility	ORG (Patent)	Completed	Per Client	Large			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1542878
			MATERIAL AND STORING ENERGY	Utility	ORG (Patent)	Completed	Per Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548403
			MATERIAL AND STORING ENERGY	Utility	NSPCT (Patent)	Abandoned	Per Client	Large	Davies Colson Cave - AGENT	33203956RSH	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1559630
			MATERIAL AND STORING ENERGY	Utility	NSPCT (Patent)	Abandoned	Per Client	Large	Daniel Advanplus	138-831-2	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1559642
			MATERIAL AND STORING ENERGY	Utility	NSPCT (Patent)	Abandoned	Per Client	Large	Open Myigs	P1550416	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1558641
			MATERIAL AND STORING ENERGY	Utility	NSPCT (Patent)	Abandoned	Per Client	Large	SBL Intellectual Property	13P0467M CN8	BETCS	BETCS	BETCS	BETCS	WANGI	ZHULI	DONGW	Roy Edward McAlister	1558637
			MATERIAL AND STORING ENERGY	Utility	NSPCT (Patent)	Abandoned	Per Client	Large	Cavelier Biogas	COL-18671-084-1-004-	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1558629

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GRANT DATE	EXPIRY DATE	PIA DATE	ADJUSTED EXPIRY DATE	TITLE	MATTER TYPE	SUB TYPE	STATUS	CUSTOM STATUS	ART UNIT	ENTTY SIZE	FOREIGN AGENT	FA REFERENCE	1 ATTY	2 ATTY	1 WATTY	2 WATTY	L ADMIN 1	L ADMIN 2	L ADMIN 3	FIRST INVENTOR	MATTER PP ID
2014-01-07	2031-12-08	0	2031-12-08	SYSTEM AND METHOD FOR PREPARING LIQUID FUELS	UTILITY	ORG (Patent)	Expired	Pat USPTO	1671	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1559800
2015-11-03	2031-12-08	0	2031-12-08	SYSTEM AND METHOD FOR PREPARING LIQUID FUELS	UTILITY	DIV (Patent)	Issued	Published	1774	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1562730
2015-11-03	2031-12-08	0	2031-12-08	SYSTEM AND METHOD FOR PREPARING LIQUID FUELS	UTILITY	CON (Patent)	Abandoned	Pat Client	3744	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1562747
2015-11-03	2031-12-08	0	2031-12-08	SYSTEM AND METHOD FOR PREPARING LIQUID FUELS	UTILITY	ORG (Patent)	Completed	Pat Client		Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1562726
2015-11-03	2031-12-08	0	2031-12-08	SYSTEM AND METHOD FOR PREPARING LIQUID FUELS	UTILITY	ORG (Patent)	Completed	Pat Client		Large			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548953
2015-11-03	2031-12-08	0	2031-12-08	SYSTEM AND METHOD FOR PREPARING LIQUID FUELS	UTILITY	ORG (Patent)	Completed	Pat Client		Large			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548954
2015-11-03	2031-12-08	0	2031-12-08	SYSTEM AND METHOD FOR PREPARING LIQUID FUELS	UTILITY	DIV (Patent)	Issued	Published	1774	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1559794
2015-11-03	2031-12-08	0	2031-12-08	SYSTEM AND METHOD FOR PREPARING LIQUID FUELS	UTILITY	CON (Patent)	Abandoned	Pat Client		Large	SBIL Intellectual Property	12P04AM CN8	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1559793
2015-11-03	2031-12-08	0	2031-12-08	SYSTEM AND METHOD FOR PREPARING LIQUID FUELS	UTILITY	NSPCT (Patent)	Abandoned	Pat Client		Large	Forresters	00154ECS4YMP	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1544485
2015-11-03	2031-12-08	0	2031-12-08	SYSTEM AND METHOD FOR PREPARING LIQUID FUELS	UTILITY	ORG (Patent)	Issued	Published	1725	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548329
2015-11-03	2031-12-08	0	2031-12-08	SYSTEM AND METHOD FOR PREPARING LIQUID FUELS	UTILITY	ORG (Patent)	Completed	Converted		Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548957
2014-08-26	2018-08-26	0	2018-08-26	ENGINEERED FUEL STORAGE, RESPECIATION AND TRANSPORT	UTILITY	DIV (Patent)	Expired	Pat USPTO	1725	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1559689
2017-01-10	2034-05-08	23	2034-05-08	ENGINEERED FUEL STORAGE, RESPECIATION AND TRANSPORT	UTILITY	CON (Patent)	Issued	Published	1725	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1565171
2017-06-06	2032-08-13	148	2033-01-08	ENERGY AND/OR MATERIAL TRANSPORT INCLUDING PHASE CHANGE	UTILITY	CON (Patent)	Issued	Published	1725	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1567216
2014-08-23	2032-08-13	0	2032-08-13	ENERGY AND/OR MATERIAL TRANSPORT INCLUDING PHASE CHANGE	UTILITY	ORG (Patent)	Expired	Pat USPTO	1725	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1548957
2015-08-15	2033-03-15	0	2033-03-15	SYSTEM AND METHOD FOR PROVIDING CUSTOMIZED RENEWABLE FUELS	UTILITY	ORG (Patent)	Issued	Pat Client	3754	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1559820
2015-05-29	2015-05-29	0	2015-05-29	SYSTEM FOR PRODUCTION OF CARBON AND METHANOL	UTILITY	ORG (Patent)	Abandoned	Pat Client		Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1564246
2015-05-29	2015-05-29	0	2015-05-29	SYSTEM FOR PRODUCTION OF CARBON AND METHANOL	UTILITY	ORG (Patent)	Completed	Converted		Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1565354
2015-05-29	2015-05-29	0	2015-05-29	SYSTEM FOR PRODUCTION OF CARBON AND METHANOL	UTILITY	NSPCT (Patent)	Abandoned	Confirmed		Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1569836
2015-05-29	2015-05-29	0	2015-05-29	SYSTEM FOR PRODUCTION OF CARBON AND METHANOL	UTILITY	ORG (Patent)	Abandoned	Pat Client		N/A			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1572988

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2018-01-13	2033-08-18	0	INTERNALLY REINFORCED STRUCTURAL COMPOSITES AND ASSOCIATED METHODS OF MANUFACTURING	Utility	NSFC (Patent)	Abandoned	Cancelled	Large	Beijing Shuangshun Intellectual Property Agent Ltd. AGENT	PCT/2015/	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1531780
2017-06-20	2033-02-17	958	INTERNALLY REINFORCED STRUCTURAL COMPOSITES AND ASSOCIATED METHODS OF MANUFACTURING	Utility	CP (Patent)	Issued	Published	1712 Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1541488
2012-11-21	2014-04-10	0	INTERNALLY REINFORCED STRUCTURAL COMPOSITES AND ASSOCIATED METHODS OF MANUFACTURING	Utility	ORG (Patent)	Completed	Published	1781 Large			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1541535
2012-11-21	2014-04-10	0	THIN FILM	Utility	ORG (Patent)	Closed	Pat. Client	Large			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1544481
2012-11-21	2014-04-10	0	METHOD AND APPARATUS FOR IMPROVED OPERATION OF INTERNAL COMBUSTION ENGINES	Utility	ORG (Patent)	Closed	Pat. Client	Large			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1544482
2012-11-21	2014-04-10	0	METHOD AND APPARATUS FOR IMPROVED OPERATION OF INTERNAL COMBUSTION ENGINES	Utility	ORG (Patent)	Exp'd	Published	Large			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1555400
2012-11-21	2014-04-10	0	METHOD AND APPARATUS FOR IMPROVED OPERATION OF INTERNAL COMBUSTION ENGINES	Utility	EP/AT (Patent)	Exp'd	Published	Small	Fransekers		BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1555401
2012-11-21	2014-04-10	0	METHOD AND APPARATUS FOR IMPROVED OPERATION OF INTERNAL COMBUSTION ENGINES	Utility	EP/AT (Patent)	Exp'd	Published	Small	Fransekers	E24372DEFB22893	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1554305
2012-11-21	2014-04-10	0	METHOD AND APPARATUS FOR IMPROVED OPERATION OF INTERNAL COMBUSTION ENGINES	Utility	ORG (Patent)	Exp'd	Published	Small	Fransekers	E24371EPFB	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1538281
2012-11-21	2014-04-10	0	METHOD AND APPARATUS FOR IMPROVED OPERATION OF INTERNAL COMBUSTION ENGINES	Utility	DIV (Patent)	Exp'd	Published	Small	Fransekers	E24372EPFB	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1538282
2012-11-21	2014-04-10	0	METHOD AND APPARATUS FOR IMPROVED OPERATION OF INTERNAL COMBUSTION ENGINES	Utility	EP/AT (Patent)	Exp'd	Published	Small	Fransekers		BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1555402
2012-11-21	2014-04-10	0	METHOD AND APPARATUS FOR IMPROVED OPERATION OF INTERNAL COMBUSTION ENGINES	Utility	EP/AT (Patent)	Exp'd	Published	Small	Fransekers		BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1555403
2012-11-21	2014-04-10	0	METHOD AND APPARATUS FOR IMPROVED OPERATION OF INTERNAL COMBUSTION ENGINES	Utility	EP/AT (Patent)	Exp'd	Published	Small	Fransekers		BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1554358
2012-11-21	2014-04-10	0	METHOD AND APPARATUS FOR IMPROVED OPERATION OF INTERNAL COMBUSTION ENGINES	Utility	EP/AT (Patent)	Exp'd	Published	Small	Fransekers	E24372PT	BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1555406
2012-11-21	2014-04-10	0	METHOD AND APPARATUS FOR IMPROVED OPERATION OF INTERNAL COMBUSTION ENGINES	Utility	EP/AT (Patent)	Exp'd	Published	Small	Fransekers		BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1555407
2012-11-21	2014-04-10	0	METHOD AND APPARATUS FOR IMPROVED OPERATION OF INTERNAL COMBUSTION ENGINES	Utility	ORG (Patent)	Abandoned	Pat. Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1539889
1895-03-07	2013-03-07	0	METHOD AND APPARATUS FOR IMPROVED OPERATION OF INTERNAL COMBUSTION ENGINES	Utility	CP (Patent)	Exp'd	Published	3747 Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1539870
1894-08-08	2011-08-08	0	METHOD AND APPARATUS FOR IMPROVED OPERATION OF INTERNAL COMBUSTION ENGINES	Utility	CON (Patent)	Exp'd	Published	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1539871
2000-12-29	2014-08-30	0	METHOD AND APPARATUS FOR OPERATION OF ENGINES	Utility	CP (Patent)	Abandoned	Pat. Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1539872
2004-08-28	2014-08-30	0	METHOD AND APPARATUS FOR ENERGY CONVERSION SYSTEM	Utility	CP (Patent)	Exp'd	Published	1727 Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1539873
2002-08-10	2023-11-20	0	FUEL DELIVERER AND IGNITION SYSTEM CONVERSION SYSTEMS	Utility	ORG (Patent)	Issued	Published	3753 Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1539874
2012-11-13	2022-08-07	0	PRESSURE ENERGY CONVERSION SYSTEMS	Utility	CP (Patent)	Abandoned	Pat. Client	1754 Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1539876
2012-11-13	2022-08-07	0	PRESSURE ENERGY CONVERSION SYSTEMS	Utility	DIV (Patent)	Issued	Published	3747 Small			BETCS	BETCS	BETCS	BETCS	ARNOS	ARNOS	ARNOS	Roy Edward McAlister	1544711





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2016-01-08	2030-08-18	0	SUSTAINABLE ECONOMIC DEVELOPMENT THROUGH INTEGRATED PRODUCTION OF RENEWABLE NUTRIENT REGIMES	Utility	ORG (Patent)	Closed	Pat Client	Large			PCT/120151	BETCS	BETCS	BETCS	BETCS	ARNOS	ZHULL		Roy Edward McAlister	151784
2030-08-18	0	0	INCREASING THE EFFICIENCY OF SUPPLEMENTED OCEAN THERMAL ENERGY CONVERSION (SOTEC) SYSTEMS	Utility	NSPCT (Patent)	Abandoned	Confirmed	Large	Foreigners		E26018EP/F2628271	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	151785
2030-08-18	0	0	INCREASING THE EFFICIENCY OF SUPPLEMENTED OCEAN THERMAL ENERGY CONVERSION (SOTEC) SYSTEMS	Utility	NSPCT (Patent)	Pending	Pat Client	Large	Tain & Abe		PH20120308	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	151786
2030-08-18	0	0	INCREASING THE EFFICIENCY OF SUPPLEMENTED OCEAN THERMAL ENERGY CONVERSION (SOTEC) SYSTEMS	Utility	DIV (Patent)	Abandoned		N/A	Tain & Abe		PH20140832	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	151788
2030-08-18	0	0	INCREASING THE EFFICIENCY OF SUPPLEMENTED OCEAN THERMAL ENERGY CONVERSION (SOTEC) SYSTEMS	Utility	NSPCT (Patent)	Abandoned	Pat Client	Large	Kim & Chung		PA-206512R.2	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	151787
2030-08-18	0	0	INCREASING THE EFFICIENCY OF SUPPLEMENTED OCEAN THERMAL ENERGY CONVERSION (SOTEC) SYSTEMS	Utility	DIV (Patent)	Abandoned	Pat Client	Large	Lee International IP & Law Group		PA-206512R.2	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1559059
2015-07-31	2030-08-18	0	INCREASING THE EFFICIENCY OF SUPPLEMENTED OCEAN THERMAL ENERGY CONVERSION (SOTEC) SYSTEMS	Utility	DIV (Patent)	Abandoned	Pat Client	Large	Lee International IP & Law Group		2120-1848228U/025	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1552487
2030-08-18	0	0	INCREASING THE EFFICIENCY OF SUPPLEMENTED OCEAN THERMAL ENERGY CONVERSION (SOTEC) SYSTEMS	Utility	NSPCT (Patent)	Abandoned	Pat Client	Large	Gonditsky & Partners			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	151788
2015-03-31	2019-03-31	0	INCREASING THE EFFICIENCY OF SUPPLEMENTED OCEAN THERMAL ENERGY CONVERSION (SOTEC) SYSTEMS	Utility	CF (Patent)	Expired		Small				BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1514483
2030-08-18	0	0	INCREASING THE EFFICIENCY OF SUPPLEMENTED OCEAN THERMAL ENERGY CONVERSION (SOTEC) SYSTEMS	Utility	CON (Patent)	Abandoned	Confirmed	Small				BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1570892
2030-08-18	0	0	INCREASING THE EFFICIENCY OF SUPPLEMENTED OCEAN THERMAL ENERGY CONVERSION (SOTEC) SYSTEMS	Utility	ORG (Patent)	Completed	Pat Client	Large				BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1541536
2030-08-18	0	0	GAS HYDRATE CONVERSION SYSTEM FOR HARVESTING HYDROCARBON	Utility	NSPCT (Patent)	Closed	Pat Client	Large	SB2L Intellectual Property		12P0588M CN8	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1559878
2030-08-18	0	0	GAS HYDRATE CONVERSION SYSTEM FOR HARVESTING HYDROCARBON	Utility	NSPCT (Patent)	Abandoned	Confirmed	Large	Foreigners		E26175EP	BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1559975
2014-01-07	2030-02-17	0	GAS HYDRATE CONVERSION SYSTEM FOR HARVESTING HYDROCARBON	Utility	CF (Patent)	Abandoned	Pat USPTO	Small				BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1541484
2016-07-19	2030-08-18	51	GAS HYDRATE CONVERSION SYSTEM FOR HARVESTING HYDROCARBON	Utility	DIV (Patent)	Issued	Published	Small				BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1542239
2030-08-18	0	0	GAS HYDRATE CONVERSION SYSTEM FOR HARVESTING HYDROCARBON	Utility	ORG (Patent)	Completed	Pat Client	Large				BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1541501
2030-08-18	0	0	PERMANENT PRESERVATION INCLUDING METHANE COLLECTION AND CONVERSION SYSTEM	Utility	ORG (Patent)	Closed	Pat Client	Large				BETCS	BETCS	BETCS	BETCS	ARNOS				1540875

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2017-04-25				LIQUEFACTION SYSTEMS AND ASSOCIATED PROCESSES AND METHODS	Utility	ORG (Patent)	Issued	Published	3744 Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1556865
				LIQUEFACTION SYSTEMS AND ASSOCIATED PROCESSES AND METHODS	Utility	ORG (Patent)	Closed	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1564169
				LIQUEFACTION SYSTEMS AND ASSOCIATED PROCESSES AND METHODS	Utility	ORG (Patent)	Expired	Pat Client	Large			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1532289
				LIQUEFACTION SYSTEMS AND ASSOCIATED PROCESSES AND METHODS	Utility	ORG (Patent)	Expired	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1539477
				LIQUEFACTION SYSTEMS AND ASSOCIATED PROCESSES AND METHODS	Utility	ORG (Patent)	Expired	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1535273
				LIQUEFACTION SYSTEMS AND ASSOCIATED PROCESSES AND METHODS	Utility	ORG (Patent)	Expired	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1537470
				LIQUEFACTION SYSTEMS AND ASSOCIATED PROCESSES AND METHODS	Utility	ORG (Patent)	Expired	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1540008
				LIQUEFACTION SYSTEMS AND ASSOCIATED PROCESSES AND METHODS	Utility	ORG (Patent)	Expired	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1548336
				LIQUEFACTION SYSTEMS AND ASSOCIATED PROCESSES AND METHODS	Utility	ORG (Patent)	Expired	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1553541
				LIQUEFACTION SYSTEMS AND ASSOCIATED PROCESSES AND METHODS	Utility	ORG (Patent)	Expired	Pat Client	Large			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1542408
				LIQUEFACTION SYSTEMS AND ASSOCIATED PROCESSES AND METHODS	Utility	ORG (Patent)	Expired	Pat Client	Large			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1541416
				LIQUEFACTION SYSTEMS AND ASSOCIATED PROCESSES AND METHODS	Utility	ORG (Patent)	Expired	Pat Client	Large			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1548845
				LIQUEFACTION SYSTEMS AND ASSOCIATED PROCESSES AND METHODS	Utility	ORG (Patent)	Expired	Pat Client	Large			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1548946
				LIQUEFACTION SYSTEMS AND ASSOCIATED PROCESSES AND METHODS	Utility	ORG (Patent)	Expired	Pat USFTO	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1556866
2016-03-15	2033-03-13			WELDING PIPE JOINTS	Utility	DIV (Patent)	Issued	Published	1746 Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1562400
				WELDING PIPE JOINTS	Utility	ORG (Patent)	Abandoned	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1564170
				WELDING PIPE JOINTS	Utility	ORG (Patent)	Abandoned	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Ryan Kennedy Kennel	1566459
				WELDING PIPE JOINTS	Utility	ORG (Patent)	Completed	Converted	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Ryan Kennedy Kennel	1574241
				WELDING PIPE JOINTS	Utility	ORG (Patent)	Completed	Converted	N/A			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1560932
				WELDING PIPE JOINTS	Utility	ORG (Patent)	Completed	Converted	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1566331
				WELDING PIPE JOINTS	Utility	ORG (Patent)	Abandoned	Continued	3742 Small			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1567195
				WELDING PIPE JOINTS	Utility	ORG (Patent)	Completed	Converted	N/A			BETCS	BETCS	BETCS	BETCS	ARNOS			Roy Edward McAlister	1567195
				WELDING PIPE JOINTS	Utility	ORG (Patent)	Completed	Converted	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			William Franklin Shiley	1566339
				WELDING PIPE JOINTS	Utility	ORG (Patent)	Abandoned	Pat Client	Small			BETCS	BETCS	BETCS	BETCS	ARNOS			William Franklin Shiley	1572002
				WELDING PIPE JOINTS	Utility	ORG (Patent)	Closed		N/A			BETCS	BETCS	BETCS	BETCS	ARNOS			William Franklin Shiley	1573003