

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3089840

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
ROTENERGY HOLDINGS, LTD.		10/30/2014
RECEIVING PARTY DATA		
Name:	ROTONIX HONG KONG LIMITED	
Street Address:	950 LAWRENCE DRIVE SUITE B	
City:	NEWBURY PARK	
State/Country:	CALIFORNIA	
Postal Code:	91320	
PROPERTY NUMBERS Total: 20		
Property Type	Number	
Application Number:	61559128	
Application Number:	13342886	
PCT Number:	US1220490	
Application Number:	61568126	
Application Number:	13343603	
PCT Number:	US1220500	
Application Number:	61580220	
Application Number:	14354121	
PCT Number:	US1271552	
Application Number:	61582332	
Application Number:	14350147	
PCT Number:	US1271507	
Application Number:	61615860	
Application Number:	13849484	
PCT Number:	US1333601	
Application Number:	61611307	
Application Number:	13913506	
PCT Number:	US1330620	
Application Number:	14355199	
PCT Number:	US1264892	

PATENT

CORRESPONDENCE DATA**Fax Number:** (805)299-4919

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: 8053684586**Email:** pdc@oceanlawgroup.com**Correspondent Name:** PAUL D. CHANCELLOR**Address Line 1:** 3463 RED BLUFF CT**Address Line 4:** SIMI VALLEY, CALIFORNIA 93063

NAME OF SUBMITTER:	PAUL D. CHANCELLOR
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SIGNATURE:	/paul d. chancellor/
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DATE SIGNED:	10/31/2014
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	This document serves as an Oath/Declaration (37 CFR 1.63).
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Total Attachments: 9

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INTELLECTUAL PROPERTY ASSIGNMENT

WHEREAS, ROTENERGY HOLDINGS, LTD, a corporation of the British Virgin Islands, BVI Company Number 1654261, with offices at 950 Lawrence Drive Suite B, Newbury Park, CA 91320 USA ("Assignor") owns, by assignments from Rotonix USA, Inc., the entire right, title, and interest in (a) United States, Patent Cooperation Treaty, and National Stage patent applications listed in Exhibit I, the "Patent Applications"; (b) any applications claiming the benefit of such applications, including all divisions, continuations, reissues, reexaminations and extensions thereof throughout the world; (c) the inventions underlying the applications (together, the "Inventions"); (d) all other confidential and proprietary information acquired or developed in the course of developing the Inventions and reducing the Inventions to practice, including, without limitation, trade secrets, know-how, data collections, methods, processes, supplier lists, specifications, procedures, designs, schematics, and algorithms; and (e) all copyrightable works and other works of authorship created in the course of developing the Inventions and reducing the Inventions to practice (collectively (a) through (e), the "Intellectual Property," subject to Exhibit II, Exceptions):

WHEREAS, ROTONIX HONG KONG LIMITED, a Hong Kong local company with offices at 950 Lawrence Drive Suite B, Newbury Park, CA 91320 USA ("Assignee") desires to acquire by formal, recordable assignment all right, title, and interest in and to the Intellectual Property ;

WHEREAS, Assignor desires to transfer by assignment all of its right, title, and interest in and to the Intellectual Property to Assignee;

WHEREAS, as a consequence of this Intellectual Property Assignment, Assignee will become the owner of the entire right, title, and interest in and to the Intellectual Property;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby sells, assigns and transfers to Assignee, all right, title, and interest in and to the Intellectual Property and to any related letters patent that might be granted thereon in the United States of America and throughout the world, including, without limitation, the right to file applications directly in the name of Assignee and to claim for any such applications any priority rights to which such applications are entitled under

Intellectual Property Assignment

applicable laws, conventions, treaties or otherwise and the right to sue for and obtain damages and any other relief allowed by law for past, current, and future infringement of said patents.

Further, Assignor agrees that, upon request and without further compensation, Assignor will perform all lawful acts, including, without limitation, the execution of papers and the giving of testimony that might be necessary or desirable (a) for obtaining, sustaining, reissuing, or enforcing letters patent in the United States and throughout the world for the Inventions and (b) for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to the Intellectual Property, including, without limitation, the Inventions, the Patent Applications, and any letters patent granted on the Patent Applications and/or for the Inventions or other Intellectual Property in the United States and throughout the world.

Assignor represents and warrants that it has not granted and will not grant to others any rights inconsistent with the rights granted by this Assignment.

IN WITNESS WHEREOF, Assignor and Assignee have executed this Intellectual Property Assignment.

CONTINUED ON THE NEXT PAGE

Intellectual Property Assignment

For Assignor, Rotenergy Holdings, LTD:

Date: 10-30-2014

Claude Michael Kalev

Claude Michael Kalev

CEO & Chairman, Rotenergy Holdings, LTD.

STATE OF CALIFORNIA)

COUNTY OF Ventura)

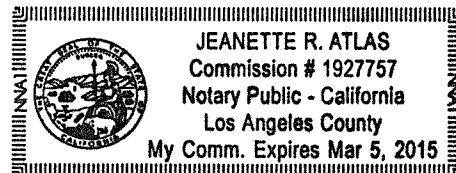
On 10-30, 2014 before me, Jeanette R. Atlas, Notary Public, personally appeared, Claude Michael Kalev, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

I declare under penalty of perjury under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature: Jeanette R. Atlas

(SEAL)



Intellectual Property Assignment

For Assignee, Rotonix Hong Kong Limited:

Date: 10/30/14

Daniel P. Beharry
Daniel P. Beharry
Director, Rotonix Hong Kong Limited

STATE OF CALIFORNIA)

COUNTY OF Ventura)

On 10-30, 2014 before me, Jeanette R. Atlas, Notary Public, personally appeared, Daniel P. Beharry, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

I declare under penalty of perjury under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature: Jeanette R. Atlas

(SEAL)

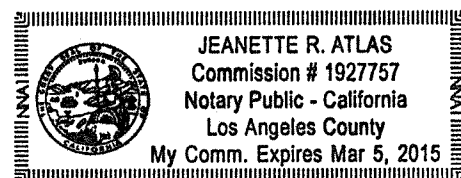


EXHIBIT I
PATENT APPLICATIONS

Index	Title Docket No.	U.S., PCT, & National Stage Application Filing Dates	Application Type	Serial No.
1a	Electromechanical Flywheel OPRO-11020	13 Nov. 11	USPTO Provisional	61/559,128
1b	Electromechanical Flywheel OUT-12001	03 Jan. 12	USPTO Utility	13/342,886
1c	Electromechanical Flywheel OPCT-12005	06 Jan. 12	Patent Cooperation Treaty (PCT)	PCT/US12/20490
2a	Homopolar Motor-Generator OPRO-11021	07 Dec. 11	USPTO Provisional	61/568,126
2b	Homopolar Motor-Generator OUT-12002	04 Jan. 12	USPTO Utility	13/343,603
2c	Homopolar Motor-Generator OPCT-12006	06 Jan. 12	PCT	PCT/US12/20500
2d	Homopolar Motor-Generator OCN-14020	5 June 14	Chinese National Stage	201280060015.6
2e	Homopolar Motor-Generator OEP-14020	1 May 14	EPO National Stage	12856226.1
2f	Homopolar Motor-Generator OIS-14020	4 May 14	Israeli National Stage	232442
2g	Homopolar Motor-Generator OJP-14020	2 June 14	Japanese National Stage	2014-545884

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2h	Homopolar Motor-Generator OKR-14020	17 June 14	Korean National Stage	2014-7016463
2i	Homopolar Motor-Generator ORU-14020	10 June 14	Russian National Stage	2014123641
3a	Electromechanical Flywheel Cooling System OPRO-11025	24 Dec. 11	USPTO Provisional	61/580,220
3b	Electromechanical Flywheel Cooling System OUT-14018	24 Apr. 14	USPTO Utility	14/354,121
3c	Electromechanical Flywheel Cooling System OPCT-12060	23 Dec 12	PCT	PCT/US12/71552
3d	Electromechanical Flywheel Cooling System OCN-14021	24 June 14	Chinese National Stage	201280064215.9
3e	Electromechanical Flywheel Cooling System OEP-14021	1 May 14	EPO National Stage	12859532.9
4a	Electromechanical Flywheel Containment System OPRO-11027	31 Dec. 11	USPTO Provisional	61/582,332
4b	Electromechanical Flywheel Containment System OUT-14017	7 April 14	USPTO Utility	14/350,147
4c	Electromechanical Flywheel Containment System OPCT-12061	21 Dec 12	PCT	PCT/US12/71507
4d	Electromechanical Flywheel Containment System OCN-14022	26 June 14	Chinese National Stage	201280064785.8
4e	Electromechanical Flywheel Containment System OEP-14022	1 May 14	EPO National Stage	12862741.1
4f	Electromechanical Flywheel Containment System OIS-14022	8 May 14	Israeli National Stage	232513
4g	Electromechanical Flywheel Containment System OJP-14022	2 June 14	Japanese National Stage	2014-550418

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4h	Electromechanical Flywheel Containment System OKR-14022	23 June 14	Korean National Stage	2014-7017208
5a	Electromechanical Flywheel With Evacuation System OPRO-12007	26 Mar 12	USPTO Provisional	61/615,860
5b	Electromechanical Flywheel With Evacuation System OUT-13018	23 Mar 13	USPTO Utility	13/849,484
5c	Electromechanical Flywheel With Evacuation System OPCT-13017	22 Mar 13	PCT	PCT/US13/33601
5d	Electromechanical Flywheel With Evacuation Features OCN-14024	17 July 14	Chinese National Stage	201380005757.3
5e	Electromechanical Flywheel With Evacuation Features OEP-14024	1 May 14	EPO National Stage	13769772.8
5f	Electromechanical Flywheel With Evacuation Features OIS-14024	4 May 14	Israeli National Stage	232440
5g	Electromechanical Flywheel With Evacuation Features OJP-14024	24 June 14	Japanese National Stage	Pending
5h	Electromechanical Flywheel With Evacuation Features OKR-14024	26 June 14	Korean National Stage	2014-7017704
6a	Electromechanical Flywheel With Safety Features OPRO-12008	03 Mar 12	USPTO Provisional	61/611,307
6b	Electromechanical Flywheel With Safety Features OUT-13010	9 June 13	USPTO Utility	13/913,506
6c	Electromechanical Flywheel With Safety Features OPCT-13016	12 Mar 13	PCT	PCT/US13/30620
6d	Electromechanical Flywheel With Safety Features OCN-14023	18 July 14	Chinese National Stage	201380006002.5
6e	Electromechanical Flywheel With Safety Features OEP-14023	1 May 14	EPO National Stage	13760343.7

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6f	Electromechanical Flywheel With Safety Features OIS-14023	4 May 14	Israeli National Stage	232441
6g	Electromechanical Flywheel With Safety Features OJP-14023	20 June 14	Japanese National Stage	Pending
6h	Electromechanical Flywheel With Safety Features OKR-14023	26 June 14	Korean National Stage	2014-7017702
7a	Electromechanical Flywheels OUT-14028	29 Apr 14	USPTO Utility	14/355,199
7b	Electromechanical Flywheels OPCT-12055	13 Nov 12	PCT	PCT/US12/64892
7c	Electromechanical Flywheels OCN-14019	13 May 14	Chinese National Stage	201280055746.1
7d	Electromechanical Flywheels OEP-14019	1 May 14	EPO National Stage	12847468.1
7e	Electromechanical Flywheels OIS-14019	4 May 14	Israeli National Stage	232443
7f	Electromechanical Flywheels OJP-14019	12 May 14	Japanese National Stage	2014-541411
7g	Electromechanical Flywheels OKR-14019	12 June 14	Korean National Stage	2014-7015964
7h	Electromechanical Flywheels ORU-14019	13 June 14	Russian National Stage	2014123642

Intellectual Property Assignment

EXHIBIT II Exceptions

Intellectual Property excludes:

- (a) property developed by Rotonix USA, Inc. on or after April 6, 2013;
and
- (b) all intellectual property rights, other than the Patent Applications and the Inventions, subsisting in or embodied by the techniques, methods and purposes associated with the utilization of carbon or other fibers for flywheel winding or that otherwise utilize carbon or other fibers or materials for strengthening or reinforcing various devices, components or subcomponents, whether or not patented or patentable.