502207486 01/25/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date	
Advanced Cell Technology, Inc.	12/31/2012	
Mytogen, Inc.	12/31/2012	

RECEIVING PARTY DATA

Name:	CAMOFI Master LDC
Street Address:	c/o Centre Court Asset Management, LLC, 11 East 44th Street
Internal Address:	Suite 1600
City:	New York
State/Country:	NEW YORK
Postal Code:	10017

Name:	CAMHZN Master LDC
Street Address:	c/o Centre Court Asset Management, LLC, 11 East 44th Street
Internal Address:	Suite 1600
City:	New York
State/Country:	NEW YORK
Postal Code:	10017

PROPERTY NUMBERS Total: 60

Property Type	Number
Application Number:	13510426
Patent Number:	7893315
Patent Number:	7838727
Application Number:	13004260
Application Number:	12905839
Application Number:	13585380
Application Number:	11989988

REEL: 029698 FRAME: 0001

Application Number:	12856043
Patent Number:	7736896
Application Number:	12781929
Application Number:	12322612
Application Number:	13721618
Application Number:	13617988
Application Number:	11842074
Application Number:	13691568
Application Number:	13653094
Application Number:	13432316
Patent Number:	6908704
Application Number:	13109666
Application Number:	13336755
Patent Number:	7621606
Application Number:	13447439
Patent Number:	7794704
Patent Number:	7795025
Patent Number:	8268303
Application Number:	12857866
Application Number:	13477763
Patent Number:	7696404
Application Number:	12528212
Patent Number:	6496720
Patent Number:	6077710
Patent Number:	6680199
Application Number:	12682712
Application Number:	12809704
Application Number:	13006064
Application Number:	13587316
Application Number:	61732144
Application Number:	13691349
Application Number:	12700545
Application Number:	12787175
Application Number:	61589741
Application Number:	61724047
r	PATENT

	13676999
Application Number:	61638845
Application Number:	13587332
Application Number:	61740699
Application Number:	13441617
Patent Number:	8017383
Application Number:	13190988
Application Number:	12991096
Application Number:	12991111
Application Number:	12152779
Patent Number:	7910369
Application Number:	13172027
Application Number:	11430693
Application Number:	10105035
Patent Number:	6673604
Application Number:	11394637
Patent Number:	6110459
Patent Number:	6432711

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 212-813-1600

Email: tbenschar@creativity-law.com

Correspondent Name: Tal Benschar

Address Line 1: 75 Rockefeller Plaza, 19th Floor

Address Line 2: Kalow & Springut

Address Line 4: New York, NEW YORK 10019

ATTORNEY DOCKET NUMBER:	CAMOFI
NAME OF SUBMITTER:	Tal Benschar

Total Attachments: 12

source=SDOC0001#page1.tif

source=SDOC0001#page2.tif

source=SDOC0001#page3.tif

source=SDOC0001#page4.tif

source=SDOC0001#page5.tif

source=SDOC0001#page6.tif

source=SDOC0001#page7.tif

source=SDOC0001#page8.tif

source=SDOC0001#page9.tif source=SDOC0001#page10.tif source=SDOC0001#page11.tif source=SDOC0001#page12.tif

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT, dated as of December 31, 2012 (this "Agreement"), is among Advanced Cell Technology, Inc., a Delaware corporation (the "Company"), all of the Subsidiaries of the Company signatory hereto (together with the Company, the "Debtors") and the holders of the Company's Amortizing Senior Secured Convertible Debentures due June 30, 2015 in the original aggregate principal amount of \$6,000,000 in favor of CAMOFI Master LDC ("CAMOFI") and CAMHZN Master LDC ("CAMHZN") in principal amounts of \$4,732,781 for CAMOFI and \$1,267,219 for CAMHZN, respectively (collectively, the "Debentures"), their endorsees, transferees and assigns (collectively, the "Secured Parties").

WITNESSETH:

WHEREAS, pursuant to the Settlement Agreement, dated as of December 31, 2012 (the "Settlement Agreement"), the Secured Parties have been issued the Debentures;

WHEREAS, in order to induce the Secured Parties to accept the Debentures as part of the Settlement Agreement, each Debtor has agreed to execute and deliver to the Secured Parties this Agreement and to grant the Secured Parties a security interest in certain property of such Debtor to secure the prompt payment, performance and discharge in full of all of the Company's obligations under the Debentures; and

WHEREAS, the rights of the Secured Parties hereunder shall be *pari passu* with each other Secured Party and enforced through the agent for the Secured Parties appointed pursuant to the Security Agreement (as defined below).

NOW, THEREFORE, in consideration of the agreements herein contained and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto hereby agree as follows:

- 1. **Certain Definitions**. Capitalized terms used herein without definition shall have the meaning assigned to those terms as defined in the Security Agreement (the "Security Agreement") dated as of even date herewith among the Company, the Debtors and the Holders.
- 2. **Grant of Security Interest in Collateral.** As an inducement for the Secured Parties to accept the Debentures as part of the Settlement Agreement and to secure the complete and timely payment, performance and discharge in full, as the case may be, of all of the Obligations, each Debtor hereby unconditionally and irrevocably pledges, grants and hypothecates to the Secured Parties a security interest in and to, a lien upon and a right of set-off against all of their respective right, title and interest of, priorities and privileges of whatsoever kind and nature in and to, whether under United States, multinational or foreign laws or otherwise, the following Collateral whether now owned, hereafter acquired or arising and wherever located (the "Intellectual Property Collateral"):
 - (a) all copyrights arising under the laws of the United States, any other country or any political subdivision thereof, whether registered or unregistered and whether published or unpublished, all registrations and recordings thereof, and all applications in connection therewith, including, without limitation, all registrations, recordings and applications in the United States Copyright Office;
 - (b) all letters patent of the United States, any other country or any political subdivision thereof, all reissues and extensions thereof, and all applications for letters patent of

1

the United States or any other country and all divisions, continuations and continuations-in-part thereof;

- (c) all trademarks, trade names, corporate names, company names, business names, fictitious business names, trade dress, service marks, logos, domain names and other source or business identifiers, and all goodwill associated therewith, now existing or hereafter adopted or acquired, all registrations and recordings thereof, and all applications in connection therewith, whether in the United States Patent and Trademark Office or in any similar office or agency of the United States, any State thereof or any other country or any political subdivision thereof, or otherwise, and all common law rights related thereto;
- (d) all trade secrets arising under the laws of the United States, any other country or any political subdivision thereof;
 - (e) all rights to obtain any reissues, renewals or extensions of the foregoing;
 - (f) all licenses for any of the foregoing; and
 - (g) all causes of action for infringement of the foregoing.

Notwithstanding the foregoing, the term "Intellectual Property Collateral" shall not include:

- (1) any asset, the granting of a security interest in which would be void or illegal under any applicable law, rule or regulation of any governmental authority, or pursuant thereto would result in, or permit the termination of, such asset;
- (2) any property of any Debtor to the extent that the Secured Parties shall determine in their sole discretion that the costs of obtaining a security interest in such property is excessive in relation to the value of the security to be afforded thereby; and
- (3) United States intent-to-use trademark applications to the extent that, and solely during the period in which, the grant of a security interest therein would impair the validity or enforceability of such intent-to-use trademark applications under applicable federal law;

provided that the limitation set forth in clause (1) above shall (x) exist only for so long as such law, rule, regulation, general intangibles, contracts, or other rights arising under any contracts, instruments, or other documents, continue to be effective (and, upon the cessation, termination, expiration of such law, rule, regulation, general intangibles, contracts, or other rights arising under any contracts, instruments, or other documents, or if any such law, rule, regulation, general intangibles, contracts, or other rights arising under any contracts, instruments, or other documents is no longer applicable, the security interest granted herein shall be deemed to have automatically attached to such asset) and (y) not apply with respect to any asset if and to the extent that the security interest in and to such asset granted pursuant to this Agreement is permitted under Sections 9-406, 9-407, 9-408, or 9-409 of the UCC.

3. Security for the Obligation. This Intellectual Property Security Agreement and the security interests created hereby secure the payment and performance of the Obligations, whether now existing or arising hereafter. Without limiting the generality of the foregoing, this Intellectual Property Security Agreement secures the payment of all amounts which constitute part of the Obligations and would be owed by Debtors, or any of them, to Agent or the Holders, whether or not they are unenforceable or not allowable due to the existence of a bankruptcy or an insolvency proceeding involving any Debtor.

2

- 4. **Settlement Agreement & Security Agreement.** The security interest granted pursuant to this Intellectual Property Security Agreement is granted in conjunction with, and in no way limiting, the security interest granted to the Agent and Holders pursuant to the Security Agreement, and each Debtor hereby acknowledges and agrees that the rights and remedies of the Agent with respect to the security interest in the Intellectual Property Collateral made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein
- 5. Authorization to Supplement. If any Debtor shall obtain rights to any new patentable inventions or become entitled to the benefit of any patent application or patent for any reissue, division, or continuation, of any patent, the provisions of this Intellectual Property Security Agreement shall automatically apply thereto. Debtors shall give prompt (and in any event within fifteen (15) Business Days) notice in writing to Agent with respect to any such new patent rights. Without limiting Debtors' obligations under this Section 5, Debtors hereby authorize Agent on behalf of the Secured Parties unilaterally to modify this Agreement by amending Schedule I to include any such new patent rights of Debtors. Notwithstanding the foregoing, no failure to so modify this Intellectual Property Security Agreement or amend Schedule I shall in any way affect, invalidate or detract from Agent's and the Secured Parties' continuing Security Interest in all Collateral, whether or not listed on Schedule I.

6. Miscellaneous.

- (a) No course of dealing between the Debtors and the Secured Parties, nor any failure to exercise, nor any delay in exercising, on the part of the Secured Parties, any right, power or privilege hereunder or under the Debentures shall operate as a waiver thereof; nor shall any single or partial exercise of any right, power or privilege hereunder or thereunder preclude any other or further exercise thereof or the exercise of any other right, power or privilege.
- (b) If any term, provision, covenant or restriction of this Agreement is held by a court of competent jurisdiction to be invalid, illegal, void or unenforceable, the remainder of the terms, provisions, covenants and restrictions set forth herein shall remain in full force and effect and shall in no way be affected, impaired or invalidated, and the parties hereto shall use their commercially reasonable efforts to find and employ an alternative means to achieve the same or substantially the same result as that contemplated by such term, provision, covenant or restriction. It is hereby stipulated and declared to be the intention of the parties that they would have executed the remaining terms, provisions, covenants and restrictions without including any of such that may be hereafter declared invalid, illegal, void or unenforceable.
- (c) No waiver of any default with respect to any provision, condition or requirement of this Agreement shall be deemed to be a continuing waiver in the future or a waiver of any subsequent default or a waiver of any other provision, condition or requirement hereof, nor shall any delay or omission of any party to exercise any right hereunder in any manner impair the exercise of any such right.
- (d) This Agreement shall be binding upon and inure to the benefit of the parties and their successors and permitted assigns. Debtors may not assign this Agreement or any rights or obligations hereunder without the prior written consent of each Secured Party (other than by merger). Any Secured Party may assign any or all of its rights under this Agreement to any Person to whom such Secured Party assigns or transfers any Securities, provided such transferee agrees in writing to be bound, with respect to the transferred Securities, by the provisions of this Agreement that apply to the "Secured Parties."

- (e) Each party shall take such further action and execute and deliver such further documents as may be necessary or appropriate in order to carry out the provisions and purposes of this Agreement.
- All questions concerning the construction, validity, enforcement and interpretation of this Agreement shall be governed by and construed and enforced in accordance with the internal laws of the State of New York, without regard to the principles of conflicts of law thereof. Each Debtor agrees that all proceedings concerning the interpretations, enforcement and defense of the transactions contemplated by this Agreement and the Debentures (whether brought against a party hereto or its respective affiliates, directors, officers, shareholders, partners, members, employees or agents) shall be commenced exclusively in the state and federal courts sitting in the City of New York, Borough of Manhattan. Each Debtor hereby irrevocably submits to the exclusive jurisdiction of the state and federal courts sitting in the City of New York, Borough of Manhattan for the adjudication of any dispute hereunder or in connection herewith or with any transaction contemplated hereby or discussed herein, and hereby irrevocably waives, and agrees not to assert in any proceeding, any claim that it is not personally subject to the jurisdiction of any such court, that such proceeding is improper. Each party hereto hereby irrevocably waives personal service of process and consents to process being served in any such proceeding by mailing a copy thereof via registered or certified mail or overnight delivery (with evidence of delivery) to such party at the address in effect for notices to it under this Agreement and agrees that such service shall constitute good and sufficient service of process and notice thereof. Nothing contained herein shall be deemed to limit in any way any right to serve process in any manner permitted by law. Each party hereto hereby irrevocably waives, to the fullest extent permitted by applicable law, any and all right to trial by jury in any legal proceeding arising out of or relating to this Agreement or the transactions contemplated hereby. If any party shall commence a proceeding to enforce any provisions of this Agreement, then the prevailing party in such proceeding shall be reimbursed by the other party for its reasonable attorney's fees and other costs and expenses incurred with the investigation, preparation and prosecution of such proceeding.
- (g) This 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. In the event that any signature is delivered by facsimile transmission, such signature shall create a valid binding obligation of the party executing (or on whose behalf such signature is executed) the same with the same force and effect as if such facsimile signature were the original thereof.
- (h) Upon the payment in full of the Obligations, the security interests granted hereunder shall automatically terminate and be released and the Debtors may file evidence of such termination on behalf of the Secured Parties. Notwithstanding the foregoing, upon payment in full of the Obligations, Secured Parties shall execute, acknowledge and deliver to the Debtors on such day of payment an instrument in writing provided by Debtors in form and substance satisfactory to Secured Parties in recordable form terminating the collateral pledge, grant, assignment, lien and security interest in the IP Collateral under this Agreement.

[SIGNATURE PAGES FOLLOW]

IN WITNESS WHEREOF, the parties hereto have caused this intellectual Property Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

DEBTORS:

	√	
m.		

ADVANCED CELL TECHNOLOGY, INC.

Name: Garlan

MYTOGEN, INC	ering Annotation	
By:		was a superior and delivery and a sixtee
Title: CEO	habin	

ACCEPTED AND AGREED as of the date first above written:

CAMOFI Master LDC, As Agent

Ву:				
u.	Name:	-1 1. 101-00 omandenpoole		
	Title:			

[INTELLECTUAL PROPERTY SECURITY AGREEMENT SIGNATURE PAGE]

IN WITNESS WHEREOF, the parties hereto have caused this Intellectual Property Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

[INTELLECTUAL PROPERTY SECURITY AGREEMENT SIGNATURE PAGE]

Schedule I Intellectual Property

Amorney Docket No.	Country Name	Application Number	Tiple	Applications	Patent No.
75820-001090	United States of America	13/510426	METHODS OF PRODUCING HUMAN RPE CELLS AND PHARMACEUTICAL PREPARATIONS OF HUMAN RPE CELLS	Pending	
5820- 001050	Canada	2781149	METHODS OF PRODUCING HUMAN RPE CELLS AND PHARMACEUTICAL PREPARATIONS OF HUMAN RPE CELLS	Pending	
5820 - 001070	European Patent Convention	10932114.2	METHODS OF PRODUCING HUMAN RPE CELLS AND PHARMACEUTICAL PREPARATIONS OF HUMAN RPE CELLS	Published	
5820- 001080	Israel	2†9787	METHODS OF PRODUCING HUMAN RPE CELLS AND PHARMACEUTICAL PREPARATIONS OF HUMAN RPE CELLS	Pending	
5820 - OC3O10	United States of America	11/800366	DERIVATION OF EMBRYONIC STEM CELLS AND EMBRYONIC DERIVED CELLS	Granted	7893315
5920 - 003011	United States of America	11/267565	DERIVATION OF EMBRYONIC STEM CELLS	Granted	7939727
5820- 003012	United States of America	13/004260	DERIVATION OF EMBRYONIC STEM CELLS AND EMBYO-DERIVED CELLS	Published	
5829 - 003013	United States of America	12/905899	DERIVATION OF EMBRYONIC STEM CELLS	Published	
5920 - 003031	Australia.	2007249412	DERIVATION OF EMBRYONIC STEM CELLS AND EMBRYO-DERIVED CELLS	Pending	
5920- 0030G2	Australia	2012200523	DERIVATION OF EMBRYONIC STEM CELLS	Pending	
5920- 003050	Canada	2688098	DERIVATION OF EMBRYONIC STEMCELLS	Pending	
5820 - 003070	European Patent Convention	5819524.9	DERIVATION OF EMBRYONIC STEMICELLS	Published	
5920- 003071	European Patent Convention	7794602.8	DERIVATION OF EMBRYONIC STEM CELLS AND EMBRYO-DERIVED CELLS	Published	
5920 - 003072	European Patent Convention	11000561.9	DERIVATION OF EMBRYONIC STEM CELLS	Published	
5820 - 003073	European Patent Convention	12197502.3	DERIVATION OF EMBRYONIC STEM CELLS	Pending	
5820 - 003090	Japan	2007-540021	DERIVATION OF EMBRYONIC STEM CELLS	Published	
5820 - 003091	Japan	2017-225193	DERIVATION OF EMBRYONIC STEM CELLS	Pending	
5820 - 003111	New Zesland	596597	DERIVATION OF EMBRYONIC STEW CELLS	Panding	
5820 - 003112	New Zealand	599613	DERIVATION OF EMBRYONIC STEM CELLS	Pending	
	United States of		TOTIPOTENT, NEARLY TOTIPOTENT OR PLURIPOTENT MAMMALIAN CELLS HONOZYGOUS OR		
5820 - 004012	America United States of	13/585390	HE MIZYGCUS FOR ONE OR MORE HISTOCOMPATIBILITY ANTIGEN GENES	Pending	
5820 - 005010	America United States of	11/9@99@8	METHODS OF REPROGRAMMING ANIMAL SOMATIC CELLS	Fucilished	
5820 - 005013	America United States of	12/956043	METHODS OF REPROGRAMMING ANIMAL SOMATIC CELLS	Published	
5620 - 006010	America United States of	11/196720	MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Granted	7736896
5820 - 006011	Amenca	12/781929	MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Published	
5820 - 006090	Australia	2005325753	MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Granted	20063257
5920 - 006031	Australia	2012201562	IMPROVED MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Pending	
5920 - 006050	Canada European Patent	2696.227	MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Pending	
75820 - D06070	Convention	5773674.6	MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Published	
5920 - 006071	European Patent Corwention	12159756.3	IMPROVED MODALITIES MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASESS OF THE RETINA	Published	
5920 - 006090	Japan	2607-582111	MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Published	
75820 - 006091	Japan	2011-209002	MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Published	
75820 - 010012	United States of Americs	12/322612	SCREENING ASSAYS FOR IDENTIFYING DIFFERENTIATION-INDUCING AGENTS AND PRODUCTION OF DIFFERENTIATED CELLS FOR CELL THE RAPY	Published	
75820 - 01 0032	Austra#a	2012205203	SCREENING ASSAYS FOR IDENTIFYING DIFFERENTIATION-INDUCING AGENTS AND PRODUCTION OF DIFFERENTIATED CELLS FOR CELL THERAPY	Pending	
75 820 - 010060	Canada	2458575	SCREENING ASSAYS FOR IDENTIFYING DIFFERENTIATION-INDUCING AGENTS AND PRODUCTION OF DIFFERENTIATED CELLS FOR CELL THERAPY	Pending	

75820 - 010090	Israel	160507	MESODERMAL LINEAGE CELLS AND METHOD OF DERIVATION OF SAME	Granted	160507
75820 - 010081	Israel		SCREENING ASSAYS FOR IDENTIFYING DIFFERENTIATION-INDUCING AGENTS AND PRODUCTION OF DIFFERENTIATED CELLS FOR CELL THERAPY	Pending	
76820- 010082	Israel		SCREENING ASSAYS FOR IDENTIFYING DIFFERENTIATION-INDUCING AGENTS AND PRODUCTION OF DIFFERENTIATED CELLS FOR CELL THERAPY	Pending	
75820 - 010100	Mexico		SCREENING ASSAYS FOR IDENTIFYING DIFFERENTIATION-INDUCING AGENTS AND PRODUCTION OF DIFFERENTIATED CELLS FOR CELL THERAPY	Pending	
75820 - 011011	United States of America	13721618	BANK OF STEM CELLS FOR PRODUCING CELLS FOR TRANSPLANTATION HAVING HLA ANTIGENS MATCHING THOSE OF TRANSPLANT RECIPIENTS, AND METHODS FOR MAKING AND USING SUCH A STEM CELL BANK	Pending	
			BANK OF STEM CELLS FOR PRODUCING CELLS FOR TRANSPLANTATION HAVING HOS ANTIGENS MATCHING THOSE OF TRANSPLANT RECIPIENTS, AND METHODS FOR MAKING AND USING SUCH A		
75820 - 011050	Canada European Patent	2505598	STEM CELL BANK BANK OF STEM CELLS FOR PRODUCING CELLS FUR TRANSPLANTATION HAVING FUR ANTIGENS MATCHING THOSE OF TRANSPLANT RECIPIENTS, AND METHODS FOR MAKING AND USING SUCH A	Pending	
75820 - 011070	Convention	3736723.2	STEM CELL BANK	Published	
75820- 014014	United States of America	13/617988	CYTOPLASMIC TRANSFER TO DE-DIFFERENTIATE RECIPIENT CELLS	Pending	
76820 - 014060	Canada	2377516	CYTOPLASMIC TRANSFER TO DE-DIFFERENTIATE RECIPIENT CELLS	Pending	
75820 - 014080	Israel	147179	CYTOPLASMIC TRANSFER TO DE-DIFFERENTIATE RECIPIENT CELLS	Pending	
75820 - 014110	New Zealand	516236	CYTOPLASMIC TRANSFER TO DE-DIFFERENTIATE RECIPIENT CELLS	Granted	616296
75820 - 015013	United States of America	11/942074	DE DIFFERENTIATION AND RE-DIFFERENTIATION OF SOMATIC CELLS AND PRODUCTION OF CELL FOR CELL THERAPIES	Published	
75820 - 046012	United States of America	13/691568	GENERATION OF HISTOCOMPATIBLE TISSUES USING NUCLEAR TRANSPLANTATION	Pending	
75820 - 016051	Canada	2505592	GENERATION OF HISTOCOMPATIBLE TISSUES USING NUCLEAR TRANSPLANTATION	Pending	
7682G · 017012	United States of America	13/653094	METHODS FOR MAKING AND USING REPROGRAMMED HUMAN SOMATIC CELL NUCLEI AND AUTOLOGOUS AND ISOGENIC HUMAN STEM CELLS	Pending	
75820 - 018030	Airstralia	2002322522	METHODS AND COMPOSITIONS FOR CELL THERAPY	Granted	2002322522
75820 - 018031	Australia	2010201668	METHODS AND COMPOSITIONS FOR CELL THERAPY	Panding	
76820 - 020012	United States of America	13/432316	METHOD FOR FACILITATING THE PRODUCTION OF DIFFERENTIATED CELL TYPES AND TISSUES FROM EMBRYONIC AND ADULT PLURIPOTENT AND MULTIPOTENT CELLS	Pending	
75820- 021010	United States of America	09:655816	METHOD FOR GENERATING MIMUNE-COMPATIBLE CELLS AND TISSUES USING NUCLEAR TRANSFER TECHNIQUES	Granted	6808704
76820- 021013	United States of America	13/109666	METHOD FOR GENERATING IMMUNE-COMPATIBLE CELLS AND TISSUES USING NUCLEAR TRANSFER TECHNIQUES	Published	
75820 - 021032	Australia	76755/00	METHOD FOR GENERATING IMMUNE-COMPATIBLE CELLS AND TISSUES USING NUCLEAR TRANSFER TECHNIQUES	Granted	783162
75820~ 021090	Israel	149418	METHOD FOR GENERATING WIMIUNE-COMPATIBLE CELLS AND TISSUES USING NUCLEAR TRANSFER TECHNIQUES	Pending	
75820 - 021100	Мехісо	PA/8/2002/002444	METHOD FOR GENERATING IMMUNE-COMPATIBLE CELLS AND TISSUES USING NUCLEAR TRANSFER TECHNIQUES	Granted	265679
75820 - 021110	New Zealand	536798	METHOD FOR GENERATING IMMUNE-COMPATIBLE CELLS AND TISSUES USING NUCLEAR TRANSFER TECHNIQUES	Granted	5957 96
75820 - 026016	United States of America	13/336756	METHODS OF REPAIRING TANDEMLY REPEATED DNA SEQUENCES AND EXTENDING CELL LIFE-SPAN USING NUCLEAR TRANSFER	Published	
75820 - 026060	Canada	2383.790	TELOMERE RESTORATION AND EXTENSION OF CELL LIFE-SPAN IN ANIMALS CLONED FROM SENESCENT SOMATIC CELLS	Pending	
75820 - 006080	Israel	148457	TELOMERE RESTORATION AND EXTENSION OF CELL LIFE-SPAN IN ANIMALS CLONED FROM SENESCENT SOMATIC CELLS	Pending	
75820~ 026111	New Zealand	531844	METHODS OF RESTORING TANDEMLY REPEATED DNA SEQUENCES AND EXTENDING CELL LIFE-SPAN USING NUCLEAR TRANSFER	Granted	531844
76820 - 095010	United States of America	10/228296	TRANS-DIFFERENTIATION AND RE-DIFFERENTIATION OF SOMATIC CELLS AND PRODUCTION OF CELLS FOR CELL THERAPIES	Granted	7621-606
75820 - 038012	United States of America	13/447439	USE OF RNA INTERFERENCE FOR THE CREATION OF LINEAGE SPECIFIC ES AND OTHER UNDIFFERENTIATED CELLS AND PRODUCTION OF DIFFERENTIATED CELLS IN VITRO BY CO-CULTURE	Panding	
75820- 040010	United States of America	11/041382	MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Granted	7794704
76820 - 040011	United States of America	11/490953	METHODS FOR PRODUCING ENRICHED POPULATIONS OF HUMAN RETINAL PIGMENT EPITHELIUM CELLS	Granted	7796025
75820 - 040012	United States of America	12/95/7911	METHODS FOR PRODUCING ENRICHED POPULATIONS OF HUMAN RETINAL PIGMENT EPITHELIUM CELLS FOR TREATMENT OF RETINAL DEGENRATION	Granted	8268303
75820 - 040013	United States of		METHODS FOR PRODUCING ENRICHED POPULATIONS OF HUMAN RETINAL PIGMENT EPITHELIUM	Published	
	America	12/857966	CELLS	PODE NO.	

75 82 0 - 04003	30	Australia	2005207042	MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Granted	2005207042
75920 - 04003	31 .	Australia	2010249263	MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Pending	
75820 - 04008	50 (Canada	2586370	MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Pending	
75820 · 04006		China (People's Rapublic)	200580007359.0	MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Granted	Z1,200580007359.0
75820 - 04006		China (People's Republic)	201110132307.3	IMPROVED MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Published	
76920 - 04007		European Patent Convention	5711960.4	MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Published	
75820 - 04007		European Patent Convention	11189610.2	DIVINIMPROVED MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Published	
75820 - 94007		European Palent Convention	11189613.6	DIV2/IMPROVED MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Published	
75820 - 0400		European Patent Convention	11189611	DIVISIMPROVED MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Published	
75820 - 04007	73 HK	Heng Kong	12109821.2	MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Published	
75820 - 0400	80	Israel	177015	MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Pending	
75820 - 6400	91	Japan	2012-040491	MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Pending	
75820 - 04010	00	Mexico	PA/a/2005/008299	MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Granted	287367
75820 - 0401	01	Mexico	MX/a/2011/006096	MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Pending	
75820 - 0401	10	New Zealand	548929	MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Granter	549929
75820 - 04 011	31	Singapore	200905546-8	MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Panding	
75820 - 0401	50	Hong Kong	7103629.4	MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Published	
75820 - 0401	51	Hong Kong	12103435.3	MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Published	
75820 - 0401	60	inda	2373/KOLNP/2006	MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA	Pending	
75820 - 0401	61	inca	1472/KOLNP/2011	MODALITIES FOR THE TREATMENT OF DEGENERATIVE DISEASES OF THE RETINA EMBRYONIC OR STEM-LIKE CELL LINES PRODUCED BY CROSS SPECIES NUCLEAR	Pending	
75820 - 0420		United States of America	10/329979	TRANSPLANTATION AND METHODS FOR ENHANCING EMBRYONIC DEVELOPMENT BY GENETIC ALTERATION OF DONOR CELLS OR BY TISSUE CULTURE CONDITIONS	Granted	7696404
75820 - 0661	10	New Zealand	519347	METHOD TO PRODUCE CLONED EMBRYOS AND ADULTS FROM CULTURED CELLS	Granted	519347
75820 - 0840		United States of America	12/52/92/12	HIGHLY EFFICIENT METHODS FOR REPROGRAMMING DIFFERENTIATED CELLS AND FOR GENERATING ANIMALS AND EMBRYONIC STEM CELLS FROM REPROGRAMMED CELLS	Published	
75820 - 0940	090:	Australia	2009218998	HIGHLY EFFICIENT METHODS FOR REPROGRAMMING DIFFERENTIATED CELLS AND FOR GENERATING ANIMALS AND EMBRYONIC STEM CELLS FROM REPROGRAMMED CELLS	Pending	
75820 - 0840	050	Canada	2679109	HIGHLY EFFICIENT METHODS FOR REPROGRAMMING DIFFERENTIATED CELLS AND FOR GENERATING ANIMALS AND EMBRYONIC STEM CELLS FROM REPROGRAMMED CELLS	Pending	
75820 - 094 0	060	China (People's Republic)	200990013190.3	HIGHLY EFFICIENT METHODS FOR REPROGRAMMING DIFFERENTIATED CELLS AND FOR GENERATING ANIMALS AND EMBRYONIC STEM CELLS FROM REPROGRAMMED CELLS	Published	
75820 · 0840	070	European Patent Convention	8725969.3	HIGHLY EFFICIENT METHODS FOR REPROGRAMMING DIFFERENTIATED CELLS AND FOR GENERATING ANIMALS AND EMBRYONIC STEM CELLS FROM REPROGRAMMED CELLS	Published	
75820 - 0840	080	tsrael	200522	HIGHLY EFFICIENT METHODS FOR REPROGRAMMING DIFFERENTIATED CELLS AND FOR GENERATING ANIMALS AND EMBRYONIC STEM CELLS FROM REPROGRAMMED CELLS	Pending	
75820 - 0640	D90	Japan	2009-550931	HIGHLY EFFICIENT METHODS FOR REPROGRAMMING DIFFERENTIATED CELLS AND FOR GENERATING ANIMALS AND EMBRYONIC STEM CELLS FROM REPROGRAMMED CELLS	Published	
75820 - 0841	120	Korea, Republic of	10-2009-7019691	HIGHLY EFFICIENT METHODS FOR REPROGRAMMING DIFFERENTIATED CELLS AND FOR GENERATING ANIMALS AND EMBRYONIC STEM CELLS FROM REPROGRAMMED CELLS	Published	
75820 - 0841	160	Hong Kong	10109168.7	HIGHLY EFFICIENT METHODS FOR REPROGRAMMING DIFFERENTIATED CELLS AND FOR GENERATING ANIMALS AND EMBRYONIC STEM CELLS FROM REPROGRAMMED CELLS	Published	
75820 - 1000	010	United States of America	08/016703	PARTHENOGENIC COCYTE ACTIVATION	Granted	6496720
75820 - 1000	013	United States of America	09/176395	PARTHENOGENIC ODCYTE ACTIVATION	Granted	607 7710
75820 - 1050	012	United States of America	09/576592	IN VITRO ACTIVATION OF MAMMALIAN COCYTES	Granted	6680199
75820 - 120	070	European Patent Convention	95907932.8	USE OF EMBRYONIC STEM CELLS AS NUCLEAR DONORS DURING NUCLEAR TRANSFER, AND USE OF SAID TECHNIQUES TO PROVIDE CHIMERIC AND TRANSGENIC ANIMALS.	EPGrant	739412

7	75820 - 12		United States of America	12/682712	METHODS OF PRODUCING RPE CELLS AND COMPOSITIONS OF RPE CELLS	Published
7	75820 - 12	2 503 0	Australia	2008312007	METHODS OF PRODUCING RPE CELLS AND COMPOSITIONS OF APE CELLS	Pending
7	75920 - 12	25050	Canada.	2702386	METHODS OF PRODUCING RPE CELLS AND COMPOSITIONS OF RPE CELLS	Pending
7	75820 - 12		China (People's Republic)	200990118061	METHODS OF PRODUCING RPE CELLS AND COMPOSITIONS OF RPE CELLS	Published
ì	75820- 12		European Palent Convention	98391347	METHODS OF PRODUCING RPE CELLS AND COMPOSITIONS OF RPE CELLS	Published
1	75 82 0 - 12	25090	israel	204956	METHODS OF PRODUCING RPE CELLS AND COMPOSITIONS OF RPE CELLS	Published
ì	75820 - 12	25090	Japan	2010-528899	METHODS OF PRODUCING RPE CELLS AND COMPOSITIONS OF RPE CELLS	Pending
	75820 - 12	25150	Hong Kang	11104209.7	METHODS OF PRODUCING RPE CELLS AND COMPOSITIONS OF RPE CELLS	Published
	75 82 0 - 12	25160	sus.	1547/KOLNP/2010	METHODS OF PRODUCING RPE CELLS AND COMPOSITIONS OF RPE CELLS	Pending
	75820 12		United States of America	12/809704	METHODS FOR PRODUCING PLURIPOTENT STEM CELL-GENERATED EMBRYOS, AND ANIMALS DERIVED THEREFROM	Published
	75820 - 16		Patent Cooperation Treaty	PCT/US11.45232	METHODS FOR DETECTION OF RARE SUBPOPULATIONS OF CELLS AND HIGHLY PURIFIED COMPOSITIONS OF CELLS	Published
	75820 - 17		United States of America	13/006064	METHODS AND COMPOSITIONS FOR REPROGRAMMING CELLS	Published
	76820 - 19		United States of America	13/587316	PLURIPOTENT STEMCELLS	Pending
	75820 - 20		Patent Cooperation Treaty	PCT/US12/68306	METHOD OF DIRECTED DIFFERENTIATION PRODUCING CORNEAL ENDOTHELIAL CELLS, COMPOSITIONS THEREOF, AND USES THEREOF	Pending-
	75920 · 21		United States of America	61/732144	MESENCHYMAL STROMAL CELLS USES AND USES RELATED THERETO	Pending
	75820 - 2°		United States of America	13/691349	MESENCHYMAL STROMAL CELLS AND USES RELATED THERETO	Pending
	75820 - 2		Patient Cooperation Treaty	PGT/US12/67464	MESENCHYMAL STROMAL CELLS USES AND USES RELATED THERETO	Pending
	75820 - 2	10140	Taiwan:	N/A	METHODS OF GENERATING MESENCHYMAL STROMAL CELLS USING HEMANGKOBLASTS	Pending
	75920 - 2	20010	United States of America	12700545	GENETICALLY INTACT INDUCED PLURIPOTENT CELLS OR TRANSDIFFERENTIATED CELLS AND METHODS FOR THE PRODUCTION THEREOF	Published
	75820 - 2	20011	United States of America	12/78/175	GENETICALLY INTACT INDUCED PLURIPOTENT CELLS OF TRANSDIFFERENTIATED CELLS AND METHODS FOR THE PRODUCTION THEREOF	Published
	75920 - 2	20030	Australia	2010254230	GENETICALLY INTACT INDUCED PLURIPOTENT CELLS OR TRANSDIFFERENTIATED CELLS AND METHODS FOR THE PRODUCTION THEREOF	Pending
	76820 - 2	20055	Canada	2763618	GENETICALLY INTACT INDUCED PLURIPOTENT CELLS OF TRANSDIFFERENTIATED CELLS AND METHODS FOR THE PRODUCTION THEREOF	Pending
	75820 - 2	20057	European Patent Convention	10791096.2	GENETICALLY INTACT INDUCED PLURIPOTENT CELLS OR TRANSDIFFERENTIATED CELLS AND METHODS FOR THE PRODUCTION THEREOF	Published
	75820 - 2	20060	Ohina (People's Republic)	201090031617.7	GENETICALLY INTACT INDUCED PLURIPOTENT CELLS OR TRANSDIFFERENTIATED CELLS AND METHODS FOR THE PRODUCTION THEREOF	Pending
	7580A) - 2		United States of America	61/889741	PHARMACEUTICAL PREPARATIONS OF HUMAN RPE CELLS AND USES THEREOF	Peridina
	75920- 2	20003	United States of America	61/724047	PHARMACQUITICAL PREPARATIONS OF HUMAN RPE CELLS AND USES THEREOF	Pending
	75820 - 2		Unsted States of America	13/67/6999	PHARMACEUTICAL PREPARATIONS OF HUMAN RPE CELLS AND USES THEREOF	Pending
	76920 - 2		Patent Cooperation	PCT/US12/65091	PHARMACEUTICAL PREPARATIONS OF HUMAN RPE CELLS AND USES THEREOF	Pendina
	75820 - 2		Tawan	101142511	PHARMACEUTICAL PREPARATIONS OF HUMAN RPE CELLS AND USES THE REOF	Pendina
					PHARMACEUTICAL PREPARATIONS OF HUMAN RPE CELLS AND USES THEREOF	Pending
	75820 - 2		United Kingdom United States of	1220511.8	MEGAKARTOCYTES AND USES THEREOF	Pending
	75920 - 2		America United States of	61/639946		
	75820- 2		America United States of	13/587332	CATHETER-BASED DELIVERY OF SKELETAL MYOBLASTS TO THE MYOCARDIUM OF DAMAGED HEARTS METHODS FOR PRODUCTION OF PLATELETS FROM PLURIPOTENT STEM CELLS AND COMPOSITIONS	
	75820 - 2		Americs United States of	61/740699	THEREOF	Pending
	75820 - 7	700200	America United States of	13/441617	LASER ISOLATION OF VIABLE CELLS	Published
	0654734	999001US00		11/797262	HEMANGIO-COLONY FORMING CELLS	Esued

9017393

06547-999001US10	United States of America	13/190988	HEMANGIO-COLONY FORMING CELLS	Published	
06547-999001AU00	Australia	2007238660	HEMANGIO-COLONY FORMING CELLS	Pending	
06547-999001EP00	European Patent Convention	7755391.5	HEMANGIO-COLONY FORMING CELLS	Published	
06547-999001EP10	European Patent Convention	11155399,6	HEMANISIO-COLONY FORMING CELLS	Published	
06547-999001EP20	European Patent Convention	11155482.0	HEMANGIO-COLONY FORMING CELLS	Published	
06547-999001EP30	European Patent Convention	11155495.2	HEMANGIO-COLONY FORMING CELLS	Pending	
06547-999001EP40	European Patent Convention	11155500.9	HEMANGIO-COLONY FORMING CELLS	Pending	
06547-999001JP00	Japan	PCT/US2007/009106	S HEMANGIO-COLONY FORMING CELLS	Published	
06547-999001KF00	Korea, Republic of	10-2008-7027950	HEMANGIO-OOLONY FORMING CELLS	Pending	
06547-999001NZ00	New Zealand	572842	HEMANGXO-COLONY FORMING CELLS	Granted	572842
06547-999001NZ10	New Zealand	596761	HEMANGIO-COLONY FORMING CELLS	Pending	
065473-999003US00	United States of America	12/991096	HEMANGIO COLONY FORMING CELLS AND NON-ENGRAFTING HEMANGIO CELLS	Pending	
065472-999003AU00	Austrane	2009244231	HEMANGIO COLONY FORMING CELLS AND NON-ENGRAFTING HEMANGIO CELLS	Pending	
065473-999003CA00		27 22 693	HEMANGIO COLORY FORMING CELLS AND NON-ENGRAFTING HEMANGIO CELLS	Pending	
065473-999003CN00	China (People's Republic)	200990125960.5	HEMANGIO COLONY FORMING CELLS AND NON-ENGRAFTING HEMANGIO CELLS	Published	
065473-999003EP00	European Palent Convention	09743610.9	HEMANGIO COLONY FORMING CELLS AND NON-ENGRAFTING HEMANGIO CELLS	Published	
065479-999003HK00	Hong Kong	09743610,9	HEMANGIO COLONY FORMING CELLS AND NON-ENGRAFTING HEMANGIO CELLS	Published	
065473-999003IN00	india	4273/KOLNP/2010	HEMANGIO COLONY FORMING CELLS AND NON-ENGRAFTING HEMANGIO CELLS	Pending	
065473-999003JP00	Japan	2011-509644	HEMANGIO COLONY FORMING CELLS AND NON-ENGRAFTING HEMANGIO CELLS	Published	
065473-999003US10	United States of America	12991111	METHODS FOR PRODUCING ENUCLEATED ERYTHROID CELLS DERIVED FROM PLURIPOTENT STEM CELLS	Published	
065473-999003AU10) Australia	2009244236	METHODS FOR PRODUCING ENUCLEATED ERYTHROID CELLS DERIVED FROM PLURIPOTENT STEM CELLS	Pending	
065473-999003BR10) Brazil	P10912517-5	METHODS FOR PRODUCING ENUCLEATED ERYTHROID CELLS DERIVED FROM PLURIPOTENT STEM CELLS	Pending	
065473-999003CA10) Canada	27 22 766	METHODS FOR PRODUCING ENUCLEATED ERYTHROID CELLS DERIVED FROM PLURIPOTENT STEM CELLS	Pending	
065473-999003EP10	European Patent Convention	09743615.8	METHODS FOR PRODUCING ENUCLEATED ERYTHROID CELLS DERIVED FROM PLURIPOTENT STEM CELLS	Published	
065473-999003HK10) Hong Kang	11107B12.6	METHODS FOR PRODUCING ENUCLEATED ERYTHROID CELLS DERIVED FROM PLURIPOTENT STEM CELLS	Published	
065473-999003IN10	ındia	4274:KOUN/2010	METHODS FOR PRODUCING ENUCLEATED ERYTHROID CELLS DERIVED FROM PLURIPOTENT STEM CELLS	Pending	
965473-999003JP10	Japan	2011-509646	METHODS FOR PRODUCING ENUCLEATED ERYTHROID CELLS DERIVED FROM PLURIPOTENT STEM CELLS	Published	
065473-999003MX1	9 Mexico	MX/8/2010/012099	METHODS FOR PRODUCING ENUCLEATED ERYTHROID CELLS DERIVED FROM PLURIPOTENT STEM CELLS	Pending	
B%OT-017CON3	United States of America	12/152779	METHOD OF DIFFERENTIATION OF MORULA OR INNER CELL MASS CELLS AND METHOD OF MAKING LINEAGE-DEFECTIVE EMBRYONIC STEM CELLS	Pending	
BIOT-017AU	Australia	200112000	METHOD OF DIFFERENTIATION OF MORULA OR INNER CELL WASS CELLS AND METHOD OF MAKING LINEAGE DEFECTIVE EMBRYONIC STEM CELLS	Granted	7 9239 5 B2
B)OT-017BR	Brazii	Pi0014964-4	METHOD OF DIFFERENTIATION OF MORULA OR INNER CELL WASS CELLS AND METHOD OF MAKING LINEAGE-DEFECTIVE EMBRYONIC STEM CELLS	Pending	
BIOT-017CA	Canada	2398497	METHOD OF DIFFERENTIATION OF MORULA OR INNER CELL MASS CELLS AND METHOD OF MAKING LINEAGE-DEFECTIVE EMBRYONIC STEM CELLS	Pending	
BXOT-017CN	China (People's Republic)	00817477.6	METHOD OF DIFFERENTIATION OF MORULA OR INNER CELL MASS CELLS AND METHOD OF MAKING LINEAGE-DEFECTIVE EMBRYONIC STEM CELLS	Pending	
BIOT-017EP	European Patent Convention	00973497.1	METHOD OF DIFFERENTIATION OF MORULA OR INNER CELL MASS CELLS AND METHOD OF MAKING LINEAGE-DEFECTIVE EMBRYONIC STEM CELLS	Pending	
9)OT-017IL	israel	149043	METHOD OF DIFFERENTIATION OF MORULA OR INNER CELL MASS CELLS AND METHOD OF MAKING. LINEAGE-DEFECTIVE EMBRYONIC STEM CELLS \cdot	Published	

BIOT-017JP	Japan	2001-632190	METHOD OF DIFFERENTIATION OF MORULA OR INNER CELL MASS CELLS AND METHOD OF MAKING LINEAGE-DEFECTIVE EMBRYONIC STEM CELLS	Pending	
BIOT-017MX	MIX	PA/s/2003/003733	METHOD OF DIFFERENTIATION OF MORULA OR INNER CELL MASS CELLS AND METHOD OF MAKING LINEAGE-DEFECTIVE EMBRYONIC STEM CELLS	Pending	
BIOT-017NZ	New Zealand	519191	METHOD OF DIFFERENTIATION OF MORULA OR INNER CELL MASS CELLS AND METHOD OF MAKING LINEAGE-DEFECTIVE EMBRYONIC STEM CELLS	Graniad	518191
9/07-016CON1	United States of America	11/211174	NOVEL CULTURE SYSTEMS FOR EX VIVO DEVELOPMENT	Granted	7910369
BIOT-016CCN3	Limited States of America	13:172027	NOVEL CULTURE SYSTEMS FOR EX VIVO DEVELOPMENT	Published	
BIOT-016AU	Australia	2006205516	NOVEL CULTURE SYSTEMS FOR EX VIVO DEVELOPMENT	Granted	2006206516
BIOT-016CA	Canada	2552288	NOVEL CULTURE SYSTEMS FOR EX VIVO DEVELOPMENT	Pending	
BIOT-016EP	European Pasent Convention	05704997.1	NOVEL CULTURE SYSTEMS FOR EX VIVO DEVELOPMENT	Published	
BIO7-016IL	terael	176641	NOVEL CULTURE SYSTEMS FOR EX VIVO DEVELOPMENT	Granled	176641
BIOT-016NZ	New Zealand	549623	NOVEL CULTURE SYSTEMS FOR EX VIVO DEVELOPMENT	Gramed	549623
19412-5001US	United States of America	11/430693	CELLULAR CARCIOMYOPLASTY AS SUPPORTIVE THERAPY IN PATIENTS WITH HEART DISEASE	Published	
19412-6009CA	Canada	2479582	MUSCLE CELLS AND THEIR USE IN CARDIAC REPAIR	Pending	
19412-5003JP02	Japan	2007-197596	MUSICLE CELLS AND THEIR USE IN CARDIAC REPAIR	Published	
19412-5003JP03	Japan	2003-679629	MUSCLE CELLS AND THEIR USE IN CARDIAC REPAIR	Published	
19412-5003JP04	Japan	2010-195658	MUSCLE CELLS AND THEIR USE IN CARDIAC REPAIR	Published	
19412-5003JP05	Japan	2011-152353	MUSCLE CELLS AND THEIR USE IN CARDIAC REPAIR	Published	
19412-5003US	United States of America	10/105095	MUSCLE CELLS AND THEIR USE IN CARDIAC REPAIR	Published	
19412-5003-US02	United States of America	95/000152	MUSCLE CELLS AND THEIR USE IN CARDIAC REPAIR	Ressus	6673604
19412-5004AU	Australia	2006244639	TREATMENT OF REART DISEASE	Published	
19412-5004CA	Canada	2603857	TREATMENT OF HEARY DISEASE.	Pending	
19412-5004US	United States of America	11/394637	TREATMENT OF HEART DISEASE	Published	
19412-5004JF	Japan	2010-165854	INJECTION SYSTEM	Published	
19412-5009US	United States of America	08/903982	TRANSPLANTS FOR MYOCARDIAL SCARS AND METHODS AND CELLULAR PREPARATIONS	Granted	6110459
19412-6001US	United States of America	08/333876	EMBRYDNIC STEM CELLS CAPABLE OF DIFFERENTIATION INTO DESIRED CELL LINES	Granted	6432711