

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5810133

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	TERMINATION OF PATENT SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date
SOLAR CAPITAL LTD.	11/07/2019

RECEIVING PARTY DATA

Name:	RESTORATION ROBOTICS, INC.
Street Address:	128 BAYTECH DRIVE
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95134

PROPERTY NUMBERS Total: 104

Property Type	Number
Patent Number:	6585746
Patent Number:	7130717
Patent Number:	7962192
Patent Number:	7621933
Patent Number:	7621934
Patent Number:	7477782
Patent Number:	7806121
Patent Number:	7922688
Patent Number:	RE42437
Patent Number:	8036448
Patent Number:	8814882
Patent Number:	8133237
Patent Number:	9107697
Patent Number:	8512356
Patent Number:	8199983
Patent Number:	8211134
Patent Number:	8882783
Patent Number:	7627157
Patent Number:	8848974
Patent Number:	RE42438

PATENT

Property Type	Number
Patent Number:	RE42381
Patent Number:	8152827
Patent Number:	8048090
Patent Number:	8226664
Patent Number:	8811660
Patent Number:	8545517
Patent Number:	9414889
Patent Number:	8133247
Patent Number:	8241314
Patent Number:	8465498
Patent Number:	8388631
Patent Number:	8298246
Patent Number:	8128639
Patent Number:	8652186
Patent Number:	8986324
Patent Number:	8104480
Patent Number:	D641941
Patent Number:	D641942
Application Number:	12973765
Patent Number:	8747427
Patent Number:	D644675
Patent Number:	8945150
Patent Number:	8690894
Patent Number:	8951266
Patent Number:	8911453
Patent Number:	9188973
Patent Number:	8562627
Patent Number:	8361085
Patent Number:	8454627
Patent Number:	8444656
Patent Number:	8882784
Patent Number:	8290229
Patent Number:	8696686
Patent Number:	8951267
Patent Number:	9138255
Patent Number:	8876839
Patent Number:	9597098
Patent Number:	9510913

Property Type	Number
Patent Number:	9498289
Patent Number:	9202276
Patent Number:	8983157
Patent Number:	9392965
Patent Number:	9408691
Patent Number:	9320593
Patent Number:	9486290
Patent Number:	8690895
Patent Number:	9167999
Patent Number:	9526581
Patent Number:	9017343
Patent Number:	9202312
Application Number:	14448550
Application Number:	14448643
Patent Number:	9405971
Patent Number:	9084465
Patent Number:	9743988
Patent Number:	9767620
Patent Number:	9877745
Patent Number:	9913610
Patent Number:	9707045
Application Number:	14718441
Application Number:	14814444
Application Number:	14814458
Patent Number:	9474583
Patent Number:	9542743
Patent Number:	9672621
Patent Number:	9931169
Application Number:	15142138
Application Number:	15193594
Application Number:	15198394
Application Number:	15209998
Application Number:	15216005
Application Number:	15252766
Patent Number:	9743993
Application Number:	15288065
Application Number:	15339632
Application Number:	15350972

Property Type	Number
Application Number:	15410264
Application Number:	15652170
Application Number:	15688731
Application Number:	15688747
Application Number:	15868944
Application Number:	15748119
Application Number:	15918750
Application Number:	15943310

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	AARON LEE
SIGNATURE:	/Aaron Lee/
DATE SIGNED:	11/07/2019

Total Attachments: 8

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**TERMINATION OF
PATENT SECURITY AGREEMENT**

This Termination of Patent Security Agreement (this "Termination"), dated as of November 7, 2019, is executed by Solar Capital Ltd., in its capacity as collateral agent (the "Secured Party") in favor of Restoration Robotics, Inc., a Delaware corporation (the "Company").

RECITALS

WHEREAS, the Company entered into a certain Intellectual Property Security Agreement dated as of May 10, 2018 (the "Security Agreement");

WHEREAS, in connection with the Security Agreement, the Company entered into a certain Short-Form Patent Security Agreement, dated as of May 10, 2018 (the "Short-Form Security Agreement") and recorded with the U.S. Patent and Trademark Office ("USPTO") on May 10, 2018 at Reel/Frame No. 046125/0518; and

WHEREAS, pursuant to the Security Agreement, the Company granted to the Secured Party a security interest in certain Intellectual Property Collateral including certain patents and patent applications;

WHEREAS, pursuant to the Short-Form Security Agreement, the Company granted to the Secured Party a security interest in certain collateral, including certain patents and patent applications; and

WHEREAS, the Intellectual Property Collateral in the Security Agreement has been released, including all of the patents and patent applications described in the Security Agreement, and the collateral in the Short-Form Security Agreement has been released, including all of the patents and patent applications described in the Short-Form Security Agreement. Accordingly, the Security Agreement and the Short-Form Security Agreement are to be terminated.

NOW, THEREFORE, the Secured Party agrees as follows:

1. All capitalized terms used herein but not otherwise defined herein shall have the meaning given to them in the Security Agreement;
2. The Secured Party is executing and delivering this Termination as evidence of the termination of the Security Agreement and of the termination of the Short-Form Security Agreement.
3. The Secured Party, without representation, warranty, or recourse, hereby:
 - (a) terminates, cancels, discharges, and releases the security interest in all of its right, title and interest in, to, and under all the patents and patent applications whether now owned or at any time hereafter acquired, of the Company issued by, or for which applications have been filed with, the USPTO, including the patents and applications on the attached Schedule of Patents and Patent Applications, and all related patents and

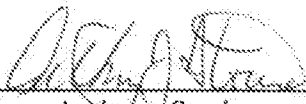
applications thereto, including all reissuances, continuations, continuations-in-part, revisions, extensions, re-examinations thereof, any patents and patent applications claiming priority to said patents and patent applications associated therewith; and

(b) authorizes the recordation of this Termination with the USPTO.

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above. IN WITNESS WHEREOF, this Termination is executed as of the first date written

SOLAR CAPITAL LTD.

By: 
Name: Anthony Storino
Title: Authorized Signatory

Schedule of Patents and Patent Applications_PATENTS AND PATENT APPLICATIONS

Title	Application No. Application Date	(Publication No.) Patent No. Issue Date
Hair Transplantation Method And Apparatus	09774154 1/30/2001	6585746 7/1/2003
Hair Transplantation Method And Apparatus	10354836 1/30/2003	7130717 10/31/2006
Systems And Methods For Aligning A Tool With A Desired Location Or Object	11380907 4/28/2006	7962192 6/14/2011
Tool Assembly For Harvesting And Implanting Follicular Units	11421438 5/31/2006	7621933 11/24/2009
Methods Of Harvesting And Implanting Follicular Units Using A Coaxial Tool	11421443 5/31/2006	7621934 11/24/2009
System And Method For Classifying Follicular Units	11467268 8/25/2006	7477782 1/13/2009
Follicular Unit Transplantation Planner And Methods Of Its Use	11539022 10/5/2006	7806121 10/5/2010
Automated Delivery Of A Therapeutic Or Cosmetic Substance To Cutaneous, Subcutaneous And Intramuscular Tissue Regions	11621087 1/8/2007	7922688 4/12/2011
Hair Transplantation Method And Apparatus	11702485 2/5/2007	RE42437 6/7/2011
Methods And Devices For Tattoo Application And Removal	11965631 12/27/2007	8036448 10/11/2011
Biological Unit Removal Tools With Retention Mechanism	12050913 3/18/2008	8814882 8/26/2014
Biological Unit Removal Tools With Concentric Tubes	12050917 3/18/2008	8133237 3/13/2012
System And Method For Selecting Follicular Units For Harvesting	12133159 6/4/2008	9107697 8/18/2015
Follicular Unit Harvesting Tools Including Devices And Their Use For Severing Connective Tissue	12134165 6/5/2008	8512356 8/20/2013
System And Method For Counting Follicular Units	12162604 7/29/2008	8199983 6/12/2012
Systems And Methods For Harvesting, Storing, And Implanting Hair Grafts	12194370 8/19/2008	8211134 7/3/2012
Systems And Methods For Harvesting, Storing, And Implanting Hair Grafts	12196524 8/22/2008	8882783 11/11/2014
System And Method For Classifying Follicular Units	12281613 9/3/2008	7627157 12/1/2009
Object-Tracking Systems And Methods	12240724 9/29/2008	8848974 9/30/2014
Hair Transplantation Method And Apparatus	12259434 10/28/2008	RE42438 6/7/2011

Title	Application No. Application Date	(Publication No.) Patent No. Issue Date
Hair Transplantation Method And Apparatus	12259482 10/28/2008	RE42381 5/17/2011
Systems And Methods For Harvesting, Storing, And Implanting Hair Grafts	12348811 1/5/2009	8152827 4/10/2012
System And Method For Harvesting And Implanting Hair Using Image-Generated Topological Skin Models	12402355 3/11/2009	8048090 11/1/2011
Biological Unit Removal Tools With Movable Retention Member	12403605 3/13/2009	8226664 7/24/2012
Object-Tracking Systems And Methods	12412753 3/27/2009	8811660 8/19/2014
Systems And Methods For Improving Follicular Unit Harvesting	12477444 6/3/2009	8545517 10/1/2013
Follicular Unit Harvesting Tool	12554152 9/4/2009	9414889 8/16/2016
Tool Assembly For Harvesting And Implanting Follicular Units	12577362 10/12/2009	8133247 3/13/2012
Anti-Popping Devices And Methods For Hair Implantation	12683155 1/6/2010	8241314 8/14/2012
Tensioning Device And Method For Hair Transplantation	12688395 1/15/2010	8465498 6/18/2013
Skin Tensioner For Hair Transplantation	12688430 1/15/2010	8388631 3/5/2013
Follicular Unit Removal Tool With Pivoting Retention Member	12752889 4/1/2010	8298246 10/30/2012
Tools And Methods For Harvesting Follicular Units	12783750 5/20/2010	8128639 3/6/2012
System And Method For Selecting Follicular Units For Harvesting	12824801 6/28/2010	8652186 2/18/2014
Systems And Methods For Harvesting Follicular Units	12855916 8/13/2010	8986324 3/24/2015
Follicular Unit Transplantation Planner And Methods Of Its Use	12871281 8/30/2010	8104480 1/31/2012
Handle For A Robot Cart	29379360 11/18/2010	D641941 7/19/2011
Handle For A Robot Cart	29379361 11/18/2010	D641942 7/19/2011
Adjustable Hair Transplantation Chair	12973765 12/20/2010	(20120158138)
Automated Delivery Of Fluid	13008248 1/18/2011	8747427 6/10/2014
Housing For A Robotic End Effector	29390741 4/28/2011	D644675 9/6/2011
Systems And Methods For Selecting A Desired Quantity Of Follicular Units	13110820 5/18/2011	8945150 2/3/2015

Title	Application No. Application Date	(Publication No.) Patent No. Issue Date
Automated System For Harvesting Or Implanting Follicular Units	13112171 5/20/2011	8690894 4/8/2014
Methods And Systems For Modifying A Parameter Of An Automated Procedure	13161396 6/15/2011	8951266 2/10/2015
Methods And Systems For Directing Movement Of A Tool In Hair Transplantation Procedures	13174721 6/30/2011	8911453 12/16/2014
Calibration And Transformation Of A Camera System's Coordinate System	13178867 7/8/2011	9188973 11/17/2015
Device And Method For Harvesting And Implanting Follicular Units	13238630 9/21/2011	8562627 10/22/2013
Systems And Methods For Harvesting And Implanting Hair Using Image-Generated Topological Skin Models	13242511 9/23/2011	8361085 1/29/2013
Systems And Methods For Harvesting And Implanting Hair Using Image-Generated Topological Skin Models	13345542 1/6/2012	8454627 6/4/2013
Tools And Methods For Harvesting Follicular Units	13368012 2/7/2012	8444656 5/21/2013
Biological Unit Removal Tools With Concentric Tubes	13409834 3/1/2012	8882784 11/11/2014
System And Method For Counting Follicular Units	13472631 5/16/2012	8290229 10/16/2012
Biological Unit Removal Tools With Movable Retention Member	13533614 6/26/2012	8696686 4/15/2014
Systems And Methods For Harvesting, Storing, And Implanting Hair Grafts	13541527 7/3/2012	8951267 2/10/2015
Anti-Popping Devices And Methods For Hair Implantation	13545807 7/10/2012	9138255 9/22/2015
Follicula Unit Removal Tool With Pivoting Retention Member And Method Of Its Use	13628827 9/27/2012	8876839 11/4/2014
Skin Tensioner For Hair Transplantation	13753327 1/29/2013	9597098 3/21/2017
Skin Tensioning Devices And Methods Of Their Use	13787586 3/6/2013	9510913 12/6/2016
Methods And Systems For Directing Movement Of A Tool In Hair Transplantation Procedures	13796159 3/12/2013	9498289 11/22/2016
Methods And Systems For Hair Transplantation Using Time Constrained Image Processing	13800981 3/13/2013	9202276 12/1/2015
System And Method For Determining The Position Of A Hair Tail On A Body Surface	13802606 3/13/2013	8983157 3/17/2015
Method And Apparatus For Determining A Change In Tension Of A Body Surface	13804320 3/14/2013	9392965 7/19/2016
Locator Device For Medical Procedures On The Body Surface And Method Of Its Use	13831145 3/14/2013	9408691 8/9/2016
Systems And Methods For Planning Hair Transplantation	13844317 3/15/2013	9320593 4/26/2016

Title	Application No. Application Date	(Publication No.) Patent No. Issue Date
Methods And Systems For Modifying A Parameter Of An Automated Procedure	13978344 7/3/2013	9486290 11/8/2016
Methods Of Use Of Follicular Unit Harvesting Tools For Severing Connective Tissue	13942538 7/15/2013	8690895 4/8/2014
Systems And Methods For Planning Hair Transplantation	13974276 8/23/2013	9167999 10/27/2015
Automated System And Method For Harvesting Or Implanting Follicular Units	14177462 2/11/2014	9526581 12/27/2016
Biological Unit Removal Tools With Movable Retention Member	14186174 2/21/2014	9017343 4/28/2015
Hair Simulation Method	14335157 7/18/2014	9202312 12/1/2015
Systems And Methods For Creating Hair Transplantation Procedure Sites	14448550 7/31/2014	(20160030075)
Robotic Hair Transplantation System With Touchscreen Interface For Controlling Movement Of Tool	14448643 7/31/2014	(20160030134)
Object-Tracking Systems And Methods	14459968 8/14/2014	9405971 8/2/2016
Biological Unit Removal Tools And Methods	14513454 10/14/2014	9084465 7/21/2015
Methods And Systems For Directing Movement Of A Tool In Hair Transplantation Procedures	14538362 11/11/2014	9743988 8/29/2017
Gesture-Based Editing Of 3D Models For Hair Transplantation Applications	14555291 11/26/2014	9767620 9/19/2017
Systems And Methods For Harvesting, Storing, And Implanting Hair Grafts	14572653 12/16/2014	9877745 1/30/2018
Systems And Methods For Selecting A Desired Quantity Of Follicular Units	14574066 12/17/2014	9913610 3/13/2018
Methods And Systems For Modifying A Parameter Of An Automated Procedure	14581503 12/23/2014	9707045 7/18/2017
Instruments, Systems And Methods For Improving Hair Transplantation	14718441 5/21/2015	(20160338732)
Systems And Methods For Creating Hair Transplantation Procedure Sites	14814444 7/30/2015	(20160034652)
Systems And Methods For Hair Loss Management	14814458 7/30/2015	(20170032223)
Systems And Methods For Planning Hair Transplantation	14861674 9/22/2015	9474583 10/25/2016
Calibration And Transformation Of A Camera System's Coordinate System	14881457 10/13/2015	9542743 1/10/2017
Methods And Systems For Hair Transplantation Using Time Constrained Image Processing	14920550 10/22/2015	9672621 6/6/2017
Systems And Methods For Planning Hair Transplantation	15072599 3/17/2016	9931169 4/3/2018

Title	Application No. Application Date	(Publication No.) Patent No. Issue Date
Implantation Needle	15142138 4/29/2016	(20160345999)
Object-Tracking Systems And Methods	15193594 6/27/2016	9589368 3/7/2017
Locator Device For Medical Procedures On The Body Surface And Method Of Its Use	15198394 6/30/2016	(20160310230)
Follicular Unit Harvesting Tool	15209998 7/14/2016	(20160317227)
Automated System And Method For Hair Removal	15216005 7/21/2016	(20160324586)
Methods, Systems And Instruments For Creating Partial Model Of A Head For Use In Hair Transplantation	15252766 8/31/2016	(20170065061)
Systems And Methods For Planning Hair Transplantation	15266529 9/15/2016	9743993 8/29/2017
Methods And Systems For Directing Movement Of A Tool In Hair Transplantation Procedures	15288065 10/7/2016	(20170071674)
Skin Tensioning Devices And Methods Of Their Use	15339632 10/31/2016	(20170079736)
Automated System And Method For Harvesting Or Implanting Follicular Units	15350972 11/14/2016	(20170056114)
Object-Tracking Systems And Methods	15410264 1/19/2017	(20170128137)
Methods And Systems For Modifying A Parameter Of An Automated Procedure	15652170 7/17/2017	(20170312038)
Methods And Systems For Directing Movement Of A Tool In Hair Transplantation Procedures	15688731 8/28/2017	(20170354472)
Systems And Methods For Planning Hair Transplantation	15688747 8/28/2017	(20170354466)
Systems and Methods for Harvesting, Storing and Implanting Hair Grafts	15868944 1/11/2018	
Systems and Methods for Hair Loss Management	15748119 1/26/2018	
Systems and Methods for Selecting a Desired Quantity of Follicular Units	15918750 3/12/2018	
Systems and Methods for Planning Hair Transplantation	15943310 4/2/2018	