

## 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
CORIUM INTERNATIONAL, INC.	09/06/2012
RECEIVING PARTY DATA	
Name:	SILICON VALLEY BANK
Street Address:	3003 Tasman Drive
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	95054
PROPERTY NUMBERS Total: 25	
Property Type	Number
Application Number:	12474733
PCT Number:	US2010032299
PCT Number:	US2010000081
PCT Number:	US2008011635
PCT Number:	US2008004943
PCT Number:	US2008000824
PCT Number:	US2007014429
PCT Number:	US2006018500
PCT Number:	US2006003091
PCT Number:	US2006000098
PCT Number:	US2005046577
PCT Number:	US2005034439
PCT Number:	US2005032525
PCT Number:	US2005028063
PCT Number:	US2005009854

CH \$1000.00 12474733

PCT Number:	US2005002873
PCT Number:	US2004029620
PCT Number:	US2004017255
PCT Number:	US2004015448
PCT Number:	US2004011567
PCT Number:	US2004005382
PCT Number:	US2004003443
PCT Number:	US2003039717
PCT Number:	US2003016408
PCT Number:	US2002014725

**CORRESPONDENCE DATA**

Fax Number: 4049626571  
Phone: 404.885.3335  
Email: ben.wiles@troutmansanders.com  
*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.*  
Correspondent Name: Benjamin C. Wiles  
Address Line 1: 600 Peachtree Street NE  
Address Line 2: Suite 5200  
Address Line 4: Atlanta, GEORGIA 30308

ATTORNEY DOCKET NUMBER:	220763.00985
NAME OF SUBMITTER:	Benjamin C. Wiles

Total Attachments: 22  
source=CoriumIPAgreement\_Final#page1.tif  
source=CoriumIPAgreement\_Final#page2.tif  
source=CoriumIPAgreement\_Final#page3.tif  
source=CoriumIPAgreement\_Final#page4.tif  
source=CoriumIPAgreement\_Final#page5.tif  
source=CoriumIPAgreement\_Final#page6.tif  
source=CoriumIPAgreement\_Final#page7.tif  
source=CoriumIPAgreement\_Final#page8.tif  
source=CoriumIPAgreement\_Final#page9.tif  
source=CoriumIPAgreement\_Final#page10.tif  
source=CoriumIPAgreement\_Final#page11.tif  
source=CoriumIPAgreement\_Final#page12.tif  
source=CoriumIPAgreement\_Final#page13.tif  
source=CoriumIPAgreement\_Final#page14.tif  
source=CoriumIPAgreement\_Final#page15.tif  
source=CoriumIPAgreement\_Final#page16.tif  
source=CoriumIPAgreement\_Final#page17.tif  
source=CoriumIPAgreement\_Final#page18.tif  
source=CoriumIPAgreement\_Final#page19.tif

source=CoriumIPAgreement\_Final#page20.tif  
source=CoriumIPAgreement\_Final#page21.tif  
source=CoriumIPAgreement\_Final#page22.tif

## INTELLECTUAL PROPERTY SECURITY AGREEMENT

THIS INTELLECTUAL PROPERTY SECURITY AGREEMENT is entered into as of the Effective Date by and between SILICON VALLEY BANK (“**Bank**”) and CORIUM INTERNATIONAL, INC., a Delaware corporation (“**Grantor**”).

### RECITALS

A. Bank has agreed to make certain advances of money and to extend certain financial accommodation to Grantor (the “**Loans**”) in the amounts and manner set forth in that certain Second Amended and Restated Loan and Security Agreement by and between Bank and Grantor dated the Effective Date (as the same may be amended, modified or supplemented from time to time, the “**Loan Agreement**”; capitalized terms used herein are used as defined in the Loan Agreement). Bank is willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Bank a security interest in certain Copyrights, Trademarks, Patents, and Mask Works (as each term is described below) to secure the obligations of Grantor under the Loan Agreement.

B. Pursuant to the terms of the Loan Agreement, Grantor has granted to Bank a security interest in all of Grantor’s right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral (as defined in the Loan Agreement).

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement, Grantor hereby represents, warrants, covenants and agrees as follows (but excluding intellectual property excluded from Collateral (as defined in the Loan Agreements)):

### AGREEMENT

To secure its obligations under the Loan Agreement, Grantor grants and pledges to Bank a security interest in all of Grantor’s right, title and interest in, to and under its intellectual property (all of which shall collectively be called the “**Intellectual Property Collateral**”), including, without limitation, the following:

(a) Any and all copyright rights, copyright applications, copyright registrations and like protections in each work or authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, now or hereafter existing, created, acquired or held, including without limitation those set forth on Exhibit A attached hereto (collectively, the “**Copyrights**”);

(b) Any and all trade secrets, and any and all intellectual property rights in computer software and computer software products now or hereafter existing, created, acquired or held;

(c) Any and all design rights that may be available to Grantor now or hereafter existing, created, acquired or held;

(d) All patents, patent applications and like protections including, without limitation, improvements, divisions, continuations, renewals, reissues, extensions, continuations-in-part and national phase applications of the same, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the “**Patents**”);

(e) Any trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Grantor connected with and symbolized by such trademarks, including without limitation those set forth on Exhibit C attached hereto (collectively, the “**Trademarks**”);

(f) All mask works or similar rights available for the protection of semiconductor chips, now owned or hereafter acquired, including, without limitation those set forth on Exhibit D attached hereto (collectively, the “**Mask Works**”);

(g) Any and all claims for damages by way of past, present and future infringements of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;

(h) All licenses or other rights to use any of the Copyrights, Patents, Trademarks, or Mask Works and all license fees and royalties arising from such use to the extent permitted by such license or rights;

(i) All amendments, extensions, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and

(j) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

This security interest is granted in conjunction with the security interest granted to Bank under the Loan Agreement. The rights and remedies of Bank with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Loan Documents, and those which are now or hereafter available to Bank as a matter of law or equity. Each right, power and remedy of Bank provided for herein or in the Loan Agreement or any of the Loan Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by Bank of any one or more of the rights, powers or remedies provided for in this Intellectual Property Security Agreement, the Loan Agreement or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Bank, of any or all other rights, powers or remedies.

[Signature Page Follows.]

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

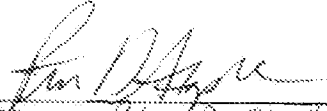
Address of Grantor:

235 Constitution Drive  
Menlo Park, California 94025

Attn: Peter Staple

GRANTOR:

CORIUM INTERNATIONAL, INC.

By:   
Name: Peter D. Staple  
Title: President and CEO

Address of Bank:

3003 Tasman Drive  
Santa Clara, CA 95054-1191

Attn:

BANK:

SILICON VALLEY BANK

By: \_\_\_\_\_  
Name:  
Title:

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

Address of Grantor:

235 Constitution Drive  
Menlo Park, California 94025

Attn: Peter Staple

GRANTOR:

CORIUM INTERNATIONAL, INC.

By: \_\_\_\_\_

Name:

Title:

Address of Bank:

3003 Tasman Drive  
Santa Clara, California 950541191

Attn: \_\_\_\_\_

BANK:

SILICON VALLEY BANK

By: \_\_\_\_\_

Name: Ryan Edwards

Title: CM

EXHIBIT A

Copyrights

Description

Registration/  
Application  
Number

Registration/  
Application  
Date

None



EXHIBIT B

Patents

See Attached

Corium Pending and Active Patent List					
Matter No.	Country Name	Application Status	Application Number	Patent Number	Invention Title
680098001/00	Australia	Granted	2001273230	2001273230	PREPARATION OF HYDROPHILIC PRESSURE SENSITIVE ADHESIVES HAVING OPTIMIZED ADHESIVE PROPERTIES
680098001/01	Australia	Granted	2007200799	2007200799	PREPARATION OF HYDROPHILIC PRESSURE SENSITIVE ADHESIVES HAVING OPTIMIZED ADHESIVE PROPERTIES
680098008/00	Australia	Granted	2002308612	2002308612	HYDROGEL COMPOSITIONS
680098008/01	Australia	Granted	2004211937	2004211937	HYDROGEL COMPOSITIONS
680098008/03	Australia	Granted	2004273810	2004273810	HYDROGEL COMPOSITIONS
680098008/07	Australia	Granted	2008201268	2008201268	HYDROGEL COMPOSITIONS
680098012/00	Australia	Granted	2005210637	2005210637	RAPIDLY DISSOLVING FILM FOR DELIVERY OF AN ACTIVE AGENT
680098013/00	Australia	Granted	2005271259	2005271259	ADHESIVE COMPOSITION
680098013/01	Australia	Pending	2012202197		ADHESIVE COMPOSITION
680098025/01	Australia	Granted	2009233617	2009233617	DERMAL, TRANSDERMAL, MUCOSAL OR TRANSMUCOSAL INGREDIENT DELIVERY DEVICES
680098030/00	Australia	Pending	2010204986		TRANSDERMAL ADMINISTRATION OF TAMSULOSIN
680098103/01	Australia	Allowed	2009250998		METHOD FOR MANUFACTURING MICROSTRUCTURES HAVING MULTIPLE MICROELEMENTS WITH THROUGH-HOLES
680098106/00	Australia	Granted	2004247665	2004247665	METHOD FOR MANUFACTURING MICROSTRUCTURES HAVING HOLLOW MICROELEMENTS USING FLUIDIC JETS DURING A MOLDING OPERATION
680098111/00	Australia	Granted	2005228145	2005228145	TRANSDERMAL DELIVERY DEVICE
680098114/00	Australia	Pending	2008209537		APPLICATORS FOR MICRONEEDLES
680098120/00	Australia	Pending	2008241470		SOLVENT-CAST MICRONEEDLE ARRAYS CONTAINING ACTIVE
680098126/00	Australia	Pending	2010238605		METHODS FOR MANUFACTURING MICROPROJECTION ARRAYS
680098001/00	Canada	Granted	2415076	2415076	PREPARATION OF HYDROPHILIC PRESSURE SENSITIVE ADHESIVES HAVING OPTIMIZED ADHESIVE PROPERTIES
680098002/00	Canada	Granted	2447302	2447302	TWO-PHASE, WATER-ABSORBENT BIOADHESIVE COMPOSITION
680098008/00	Canada	Granted	2445086	2445086	HYDROGEL COMPOSITIONS
680098008/01	Canada	Pending	2515128		HYDROGEL COMPOSITIONS
680098008/02	Canada	Allowed	2526161		HYDROGEL COMPOSITIONS
680098008/03	Canada	Allowed	2538727		HYDROGEL COMPOSITIONS
680098008/05	Canada	Pending	2579492		HYDROGEL COMPOSITIONS
680098008/06	Canada	Pending	2594183		HYDROGEL COMPOSITIONS
680098008/07	Canada	Pending	Not yet assigned		HYDROGEL COMPOSITIONS
680098012/00	Canada	Pending	2554649		RAPIDLY DISSOLVING FILM FOR DELIVERY OF AN ACTIVE AGENT
680098013/00	Canada	Pending	2576158		ADHESIVE COMPOSITION
680098025/00	Canada	Pending	2509670		DERMAL, TRANSDERMAL, MUCOSAL OR TRANSMUCOSAL INGREDIENT DELIVERY DEVICES
680098030/00	Canada	Pending	2751884		TRANSDERMAL ADMINISTRATION OF TAMSULOSIN
680098100/00	Canada	Granted	2376286	2376286	INTRACUTANEOUS EDGED MICRONEEDLE STRUCTURE
680098101/00	Canada	Granted	2422907	2422907	MICROSTRUCTURES FOR TREATING AND CONDITIONING SKIN
680098102/00	Canada	Granted	2422909	2422909	MICROSTRUCTURES FOR DELIVERING A COMPOSITION CUTANEOUSLY TO SKIN

Matter No.	Country Name	Application Status	Application Number	Patent Number	Invention Title
680098102/01	Canada	Granted	2456626	2456626	MICROSTRUCTURES FOR DELIVERING A COMPOSITION CUTANEOUSLY TO SKIN
680098103/00	Canada	Pending	2517988		THROUGH-HOLES
680098104/00	Canada	Granted	2376285	2376285	APPARATUS AND METHOD FOR USING AN INTRACUTANEOUS MICRONEEDLE ARRAY
680098105/00	Canada	Granted	2376283	2376283	APPARATUS AND METHOD FOR MANUFACTURING AN INTRACUTANEOUS MICRONEEDLE ARRAY
680098105/01	Canada	Granted	2591168	2591168	APPARATUS AND METHOD FOR MANUFACTURING AN INTRACUTANEOUS MICRONEEDLE ARRAY
680098105/02	Canada	Allowed	2689890		APPARATUS AND METHOD FOR MANUFACTURING AN INTRACUTANEOUS MICRONEEDLE ARRAY
680098106/00	Canada	Granted	2528309	2528309	FLUIDIC JETS DURING A MOLDING OPERATION
680098106/01	Canada	Pending	2761196		FLUIDIC JETS DURING A MOLDING OPERATION
680098108/00	Canada	Granted	2436207	2436207	PHOTOLITHOGRAPHY
680098109/00	Canada	Granted	2446637	2446637	PORTABLE INTERSTITIAL FLUID MONITORING SYSTEM
680098111/00	Canada	Pending	2560840		TRANSDERMAL DELIVERY DEVICE
680098114/00	Canada	Pending	2676221		APPLICATORS FOR MICRONEEDLES
680098120/00	Canada	Pending	2686093		SOLVENT-CAST MICRONEEDLE ARRAYS CONTAINING ACTIVE
680098126/00	Canada	Pending	2759850		METHODS FOR MANUFACTURING MICROPROJECTION ARRAYS
680098001/00	China (People's Republic)	Granted	01815221.X	CN 11182219C	PREPARATION OF HYDROPHILIC PRESSURE SENSITIVE ADHESIVES HAVING OPTIMIZED ADHESIVE PROPERTIES
680098008/01	China (People's Republic)	Granted	200480008206.3	CN 1764433B	HYDROGEL COMPOSITIONS
680098008/02	China (People's Republic)	Pending	200480018968.1		HYDROGEL COMPOSITIONS
680098008/03	China (People's Republic)	Pending	200480029105.4		HYDROGEL COMPOSITIONS
680098012/00	China (People's Republic)	Granted	20058006967.X	CN1929819B	RAPIDLY DISSOLVING FILM FOR DELIVERY OF AN ACTIVE AGENT
680098012/01	China (People's Republic)	Pending	201210021207.8		RAPIDLY DISSOLVING FILM FOR DELIVERY OF AN ACTIVE AGENT
680098013/00	China (People's Republic)	Pending	200580030127.7		ADHESIVE COMPOSITION
680098017/00	China (People's Republic)	Granted	1817288.1	CN 100528259C	MICROSTRUCTURES FOR TREATING AND CONDITIONING SKIN
680098102/00	China (People's Republic)	Granted	01817289.X	CN 100427159C	MICROSTRUCTURES FOR DELIVERING A COMPOSITION CUTANEOUSLY TO SKIN
680098001/00	European Patent Convention	Granted	1952486.7	1299494	PREPARATION OF HYDROPHILIC PRESSURE SENSITIVE ADHESIVES HAVING OPTIMIZED ADHESIVE PROPERTIES
680098002/00	European Patent Convention	Granted	2746327.2	1390084	TWO-PHASE, WATER-ABSORBENT BIOADHESIVE COMPOSITION
680098002/01	European Patent Convention	Published	10178994.9		TWO-PHASE, WATER-ABSORBENT BIOADHESIVE COMPOSITION
680098008/00	European Patent Convention	Granted	2766907.6	1390085	HYDROGEL COMPOSITIONS
680098008/01	European Patent Convention	Published	4708262.3		HYDROGEL COMPOSITIONS
680098008/02	European Patent Convention	Published	4752461.6		HYDROGEL COMPOSITIONS
680098008/03	European Patent Convention	Allowed	4783729.9		HYDROGEL COMPOSITIONS
680098008/06	European Patent Convention	Published	6717322.9		HYDROGEL COMPOSITIONS
680098008/07	European Patent Convention	Published	10179239.8		HYDROGEL COMPOSITIONS
680098008/08	European Patent Convention	Pending	Not yet assigned		HYDROGEL COMPOSITIONS
680098009/00	European Patent Convention	Granted	3755472.2	1513561	SKIN ADHESIVE FOR CUSHIONS AND WOUND DRESSINGS
680098012/00	European Patent Convention	Published	5722622.7		RAPIDLY DISSOLVING FILM FOR DELIVERY OF AN ACTIVE AGENT
680098013/00	European Patent Convention	Published	5786086.8		ADHESIVE COMPOSITION
680098025/00	European Patent Convention	Granted	3813429.2	1596842	DERMAL, TRANSDERMAL, MUCOSAL OR TRANSMUCOSAL INGREDIENT DELIVERY DEVICES
680098030/00	European Patent Convention	Published	10731930.3		TRANSDERMAL ADMINISTRATION OF TAMISULOSIN
680098100/00	European Patent Convention	Pending	942693.3		INTRACUTANEOUS EDGED MICRONEEDLE STRUCTURE
680098101/00	European Patent Convention	Granted	1981530.7	1326673	MICROSTRUCTURES FOR TREATING AND CONDITIONING SKIN
680098102/00	European Patent Convention	Granted	1981531.5	1326674	MICROSTRUCTURES FOR DELIVERING A COMPOSITION CUTANEOUSLY TO SKIN

Matter No.	Country Name	Application Status	Application Number	Patent Number	Invention Title
680098103/00	European Patent Convention	Granted	4714107.2	1599410	THROUGH-HOLES
680098104/00	European Patent Convention	Published	942692.5		APPARATUS AND METHOD FOR USING AN INTRACUTANEOUS MICRONEEDLE ARRAY
680098105/00	European Patent Convention	Published	942691.7		APPARATUS AND METHOD FOR MANUFACTURING AN INTRACUTANEOUS MICRONEEDLE ARRAY
680098106/00	European Patent Convention	Published	4776214.1		FLUIDIC JETS DURING A MOLDING OPERATION
680098108/00	European Patent Convention	Granted	2750607	1377338	PHOTOLITHOGRAPHY
680098109/00	European Patent Convention	Granted	2736697	1385427	PORTABLE INTERSTITIAL FLUID MONITORING SYSTEM
680098110/00	European Patent Convention	Published	2798967.2		APPARATUS THEREFOR
680098111/00	European Patent Convention	Published	5732787.6		TRANSDERMAL DELIVERY DEVICE
680098114/00	European Patent Convention	Published	8724711		APPLICATORS FOR MICRONEEDLES
680098120/00	European Patent Convention	Published	8742989		SOLVENT-CAST MICRONEEDLE ARRAYS CONTAINING ACTIVE
680098126/00	European Patent Convention	Pending	10767862.5		METHODS FOR MANUFACTURING MICROPROJECTION ARRAYS
680098001/00	France	Granted	1952486.7	1299494	PROPERTIES
680098002/00	France	Granted	2746327.2	1390084	TWO-PHASE, WATER-ABSORBENT BIOADHESIVE COMPOSITION
680098008/00	France	Granted	2766907.6	1390085	HYDROGEL COMPOSITIONS
680098008/03	France	Allowed	4783729.9		HYDROGEL COMPOSITIONS
680098009/00	France	Granted	3755472.2	1513561	SKIN ADHESIVE FOR CUSHIONS AND WOUND DRESSINGS
680098025/00	France	Granted	3813429.2	1596842	DERMAL, TRANSDERMAL, MUCOSAL OR TRANSMUCOSAL INGREDIENT DELIVERY DEVICES
680098101/00	France	Granted	1981530.7	1326673	MICROSTRUCTURES FOR TREATING AND CONDITIONING SKIN
680098102/00	France	Granted	1981531.5	1326674	MICROSTRUCTURES FOR DELIVERING A COMPOSITION CUTANEOUSLY TO SKIN
680098103/00	France	Granted	4714107.2	1599410	THROUGH-HOLES
680098108/00	France	Granted	2750607	1377338	PHOTOLITHOGRAPHY
680098109/00	France	Granted	2736697	1385427	PORTABLE INTERSTITIAL FLUID MONITORING SYSTEM
680098001/00	Germany	Granted	1952486.7	60142900.1-08	PROPERTIES
680098002/00	Germany	Granted	2746327.2	60239528.3-08	TWO-PHASE, WATER-ABSORBENT BIOADHESIVE COMPOSITION
680098008/00	Germany	Granted	2766907.6	1390085	HYDROGEL COMPOSITIONS
680098008/03	Germany	Allowed	4783729.9		HYDROGEL COMPOSITIONS
680098009/00	Germany	Granted	3755472.2	1513561	SKIN ADHESIVE FOR CUSHIONS AND WOUND DRESSINGS
680098025/00	Germany	Granted	3813429.2	1596842	DERMAL, TRANSDERMAL, MUCOSAL OR TRANSMUCOSAL INGREDIENT DELIVERY DEVICES
680098101/00	Germany	Granted	1981530.7	1326673	MICROSTRUCTURES FOR TREATING AND CONDITIONING SKIN
680098102/00	Germany	Granted	1981531.5	1326674	MICROSTRUCTURES FOR DELIVERING A COMPOSITION CUTANEOUSLY TO SKIN
680098103/00	Germany	Granted	4714107.2	1599410	THROUGH-HOLES
680098108/00	Germany	Granted	2750607	1377338	PHOTOLITHOGRAPHY
680098109/00	Germany	Granted	2736697	1385427	PORTABLE INTERSTITIAL FLUID MONITORING SYSTEM
680098002/00	Ireland	Granted	2746327.2	1390084	TWO-PHASE, WATER-ABSORBENT BIOADHESIVE COMPOSITION
680098002/00	Italy	Granted	2746327.2	1390084	TWO-PHASE, WATER-ABSORBENT BIOADHESIVE COMPOSITION
680098008/00	Italy	Granted	2766907.6	1390085	HYDROGEL COMPOSITIONS
680098008/03	Italy	Allowed	4783729.9		HYDROGEL COMPOSITIONS
680098009/00	Italy	Granted	3755472.2	1513561	SKIN ADHESIVE FOR CUSHIONS AND WOUND DRESSINGS
680098025/00	Italy	Granted	3813429.2	1596842	DERMAL, TRANSDERMAL, MUCOSAL OR TRANSMUCOSAL INGREDIENT DELIVERY DEVICES
680098101/00	Italy	Granted	1981530.7	1326673	MICROSTRUCTURES FOR TREATING AND CONDITIONING SKIN
680098102/00	Italy	Granted	1981531.5	1326674	MICROSTRUCTURES FOR DELIVERING A COMPOSITION CUTANEOUSLY TO SKIN
680098103/00	Italy	Granted	4714107.2	1599410	THROUGH-HOLES
680098108/00	Italy	Granted	2750607	1377338	PHOTOLITHOGRAPHY
680098109/00	Italy	Granted	2736697	1385427	PORTABLE INTERSTITIAL FLUID MONITORING SYSTEM
680098002/00	Ireland	Granted	2746327.2	1390084	TWO-PHASE, WATER-ABSORBENT BIOADHESIVE COMPOSITION
680098002/00	Italy	Granted	2746327.2	1390084	TWO-PHASE, WATER-ABSORBENT BIOADHESIVE COMPOSITION
680098008/00	Italy	Granted	2766907.6	1390085	HYDROGEL COMPOSITIONS
680098008/03	Italy	Allowed	4783729.9		HYDROGEL COMPOSITIONS
680098009/00	Italy	Granted	3755472.2	1513561	SKIN ADHESIVE FOR CUSHIONS AND WOUND DRESSINGS
680098025/00	Italy	Granted	3813429.2	1596842	DERMAL, TRANSDERMAL, MUCOSAL OR TRANSMUCOSAL INGREDIENT DELIVERY DEVICES
680098101/00	Italy	Granted	1981530.7	1326673	MICROSTRUCTURES FOR TREATING AND CONDITIONING SKIN
680098102/00	Italy	Granted	1981531.5	1326674	MICROSTRUCTURES FOR DELIVERING A COMPOSITION CUTANEOUSLY TO SKIN
680098103/00	Italy	Granted	4714107.2	1599410	THROUGH-HOLES
680098108/00	Italy	Granted	2750607	1377338	PHOTOLITHOGRAPHY
680098109/00	Italy	Granted	2736697	1385427	PORTABLE INTERSTITIAL FLUID MONITORING SYSTEM
680098002/00	Ireland	Granted	2746327.2	1390084	TWO-PHASE, WATER-ABSORBENT BIOADHESIVE COMPOSITION
680098002/00	Italy	Granted	2746327.2	1390084	TWO-PHASE, WATER-ABSORBENT BIOADHESIVE COMPOSITION
680098008/00	Italy	Granted	2766907.6	1390085	HYDROGEL COMPOSITIONS
680098008/03	Italy	Allowed	4783729.9		HYDROGEL COMPOSITIONS
680098009/00	Italy	Granted	3755472.2	1513561	SKIN ADHESIVE FOR CUSHIONS AND WOUND DRESSINGS
680098025/00	Italy	Granted	3813429.2	1596842	DERMAL, TRANSDERMAL, MUCOSAL OR TRANSMUCOSAL INGREDIENT DELIVERY DEVICES
680098101/00	Italy	Granted	1981530.7	1326673	MICROSTRUCTURES FOR TREATING AND CONDITIONING SKIN
680098102/00	Italy	Granted	1981531.5	1326674	MICROSTRUCTURES FOR DELIVERING A COMPOSITION CUTANEOUSLY TO SKIN
680098103/00	Italy	Granted	4714107.2	1599410	THROUGH-HOLES
680098108/00	Italy	Granted	2750607	1377338	PHOTOLITHOGRAPHY
680098109/00	Italy	Granted	2736697	1385427	PORTABLE INTERSTITIAL FLUID MONITORING SYSTEM
680098002/00	Ireland	Granted	2746327.2	1390084	TWO-PHASE, WATER-ABSORBENT BIOADHESIVE COMPOSITION
680098002/00	Italy	Granted	2746327.2	1390084	TWO-PHASE, WATER-ABSORBENT BIOADHESIVE COMPOSITION
680098008/00	Italy	Granted	2766907.6	1390085	HYDROGEL COMPOSITIONS
680098008/03	Italy	Allowed	4783729.9		HYDROGEL COMPOSITIONS
680098009/00	Italy	Granted	3755472.2	1513561	SKIN ADHESIVE FOR CUSHIONS AND WOUND DRESSINGS
680098025/00	Italy	Granted	3813429.2	1596842	DERMAL, TRANSDERMAL, MUCOSAL OR TRANSMUCOSAL INGREDIENT DELIVERY DEVICES
680098101/00	Italy	Granted	1981530.7	1326673	MICROSTRUCTURES FOR TREATING AND CONDITIONING SKIN
680098102/00	Italy	Granted	1981531.5	1326674	MICROSTRUCTURES FOR DELIVERING A COMPOSITION CUTANEOUSLY TO SKIN
680098103/00	Italy	Granted	4714107.2	1599410	THROUGH-HOLES
680098108/00	Italy	Granted	2750607	1377338	PHOTOLITHOGRAPHY
680098109/00	Italy	Granted	2736697	1385427	PORTABLE INTERSTITIAL FLUID MONITORING SYSTEM

Matter No.	Country Name	Application Status	Application Number	Patent Number	Invention Title
680098001/00	Japan	Granted	2002509427	4323797	PREPARATION OF HYDROPHILIC PRESSURE SENSITIVE ADHESIVES HAVING OPTIMIZED ADHESIVE PROPERTIES
680098008/00	Japan	Granted	2002584987	4116447	HYDROGEL COMPOSITIONS
680098008/01	Japan	Published	2006503374		HYDROGEL COMPOSITIONS
680098008/03	Japan	Published	2006526321		HYDROGEL COMPOSITIONS
680098008/07	Japan	Published	2010175811		HYDROGEL COMPOSITIONS
680098008/08	Japan	Published	20111205347		HYDROGEL COMPOSITIONS
680098012/00	Japan	Pending	2006551521		RAPIDLY DISSOLVING FILM FOR DELIVERY OF AN ACTIVE AGENT
680098013/00	Japan	Pending	2007525060		ADHESIVE COMPOSITION
680098101/00	Japan	Granted	2002525570	4676128	MICROSTRUCTURES FOR TREATING AND CONDITIONING SKIN
680098103/00	Japan	Granted	2006503829	4787738	THROUGH-HOLES
680098105/00	Japan	Granted	2001501295	4436992	APPARATUS AND METHOD FOR MANUFACTURING AN INTRACUTANEOUS MICRONEEDLE ARRAY METHOD FOR MANUFACTURING MICROSTRUCTURES HAVING HOLLOW MICROELEMENTS USING FLUIDIC JETS DURING A MOLDING OPERATION
680098106/00	Japan	Granted	2006515061	4691025	PHOTOLITHOGRAPHY
680098108/00	Japan	Granted	2002571146	4778669	PHOTOLITHOGRAPHY
680098109/00	Japan	Granted	2002588844	4257123	PORTABLE INTERSTITIAL FLUID MONITORING SYSTEM
680098110/00	Japan	Granted	2003528192	4391818	APPARATUS THEREFOR
680098114/00	Japan	Published	2007505178		TRANSDERMAL DELIVERY DEVICE
680098126/00	Japan	Pending	2009546449		APPLICATORS FOR MICRONEEDLES
680098008/00	Japan	Pending	2012508450		METHODS FOR MANUFACTURING MICROPROJECTION ARRAYS
680098101/00	Netherlands	Granted	2766907.6	1390085	HYDROGEL COMPOSITIONS
680098102/00	Netherlands	Granted	1981530.7	1326673	MICROSTRUCTURES FOR TREATING AND CONDITIONING SKIN
680098102/00	Netherlands	Granted	1981531.5	1326674	MICROSTRUCTURES FOR DELIVERING A COMPOSITION CUTANEOUSLY TO SKIN
680098127/00	Patent Cooperation Treaty	Pending	PCT/US2011/035261		MICROPROJECTION ARRAY
680098008/03	Poland	Allowed	PCT/US2011/035221		APPLICATORS FOR MICRONEEDLES
680098001/00	Russian Federation	Granted	2003103597	2276177	HYDROGEL COMPOSITIONS
680098002/00	Russian Federation	Granted	2003134632	2286801	PREPARATION OF HYDROPHILIC PRESSURE SENSITIVE ADHESIVES HAVING OPTIMIZED ADHESIVE PROPERTIES
680098008/00	Russian Federation	Granted	2003134633	2276998	TWO-PHASE, WATER-ABSORBENT BIOADHESIVE COMPOSITION
680098008/01	Russian Federation	Granted	2005127587	2358783	HYDROGEL COMPOSITIONS
680098008/02	Russian Federation	Granted	2005139734	2359707	HYDROGEL COMPOSITIONS
680098008/03	Russian Federation	Granted	2006112005	2384326	HYDROGEL COMPOSITIONS
680098008/06	Russian Federation	Granted	2007129752	2416433	HYDROGEL COMPOSITIONS
680098009/00	Russian Federation	Granted	2004137811	2332238	SKIN ADHESIVE FOR CUSHIONS AND WOUND DRESSINGS
680098010/00	Russian Federation	Granted	2005131950	2326893	COMPOSITIONS PREPARED THEREWITH
680098012/00	Russian Federation	Granted	2006131126	2380092	RAPIDLY DISSOLVING FILM FOR DELIVERY OF AN ACTIVE AGENT
680098013/00	Russian Federation	Granted	2007107945	2393877	ADHESIVE COMPOSITION
680098008/00	Spain	Granted	2766907.6	1390085	HYDROGEL COMPOSITIONS
680098008/03	Spain	Allowed	4783729.9		HYDROGEL COMPOSITIONS
680098101/00	Spain	Granted	1981530.7	1326673	MICROSTRUCTURES FOR TREATING AND CONDITIONING SKIN
680098102/00	Spain	Granted	1981531.5	1326674	MICROSTRUCTURES FOR DELIVERING A COMPOSITION CUTANEOUSLY TO SKIN
680098108/00	Spain	Granted	2750607	1377338	METHOD OF MANUFACTURING MICRONEEDLE STRUCTURES USING SOFT LITHOGRAPHY AND PHOTOLITHOGRAPHY

Matter No.	Country Name	Application Status	Application Number	Patent Number	Invention Title
680098001/00	Switzerland	Granted	1952486.7	1299494	PREPARATION OF HYDROPHILIC PRESSURE SENSITIVE ADHESIVES HAVING OPTIMIZED ADHESIVE PROPERTIES
680098002/00	Switzerland	Granted	2746327.2	1390084	TWO-PHASE, WATER-ABSORBENT BIOADHESIVE COMPOSITION
680098008/00	Switzerland	Granted	2766907.6	1390085	HYDROGEL COMPOSITIONS
680098008/03	Switzerland	Allowed	4783729.9		HYDROGEL COMPOSITIONS
680098009/00	Switzerland	Granted	3755472.2	1513561	SKIN ADHESIVE FOR CUSHIONS AND WOUND DRESSINGS
680098025/00	Switzerland	Granted	3813429.2	1596842	DERMAL, TRANSDERMAL, MUCOSAL OR TRANSMUCOSAL INGREDIENT DELIVERY DEVICES
680098101/00	Switzerland	Granted	1981530.7	1326673	MICROSTRUCTURES FOR TREATING AND CONDITIONING SKIN
680098102/00	Switzerland	Granted	1981531.5	1326674	MICROSTRUCTURES FOR DELIVERING A COMPOSITION CUTANEOUSLY TO SKIN
680098103/00	Switzerland	Granted	4714107.2	1599410	METHOD FOR MANUFACTURING MICROSTRUCTURES HAVING MULTIPLE MICROELEMENTS WITH THROUGH-HOLES
680098108/00	Switzerland	Granted	2750607	1377338	METHOD OF MANUFACTURING MICRONEEDLE STRUCTURES USING SOFT LITHOGRAPHY AND PHOTOLITHOGRAPHY
680098109/00	Switzerland	Granted	2736697	1385427	PORTABLE INTERSTITIAL FLUID MONITORING SYSTEM
680098002/00	Turkey	Granted	2746327.2	1390084	TWO-PHASE, WATER-ABSORBENT BIOADHESIVE COMPOSITION
680098001/00	United Kingdom	Granted	1952486.7	1299494	PREPARATION OF HYDROPHILIC PRESSURE SENSITIVE ADHESIVES HAVING OPTIMIZED ADHESIVE PROPERTIES
680098002/00	United Kingdom	Granted	2746327.2	1390084	TWO-PHASE, WATER-ABSORBENT BIOADHESIVE COMPOSITION
680098008/00	United Kingdom	Granted	2766907.6	1390085	HYDROGEL COMPOSITIONS
680098008/03	United Kingdom	Allowed	4783729.9		HYDROGEL COMPOSITIONS
680098009/00	United Kingdom	Granted	3755472.2	1513561	SKIN ADHESIVE FOR CUSHIONS AND WOUND DRESSINGS
680098025/00	United Kingdom	Granted	3813429.2	1596842	DERMAL, TRANSDERMAL, MUCOSAL OR TRANSMUCOSAL INGREDIENT DELIVERY DEVICES
680098101/00	United Kingdom	Granted	1981530.7	1326673	MICROSTRUCTURES FOR TREATING AND CONDITIONING SKIN
680098102/00	United Kingdom	Granted	1981531.5	1326674	MICROSTRUCTURES FOR DELIVERING A COMPOSITION CUTANEOUSLY TO SKIN
680098103/00	United Kingdom	Granted	4714107.2	1599410	METHOD FOR MANUFACTURING MICROSTRUCTURES HAVING MULTIPLE MICROELEMENTS WITH THROUGH-HOLES
680098108/00	United Kingdom	Granted	2750607	1377338	METHOD OF MANUFACTURING MICRONEEDLE STRUCTURES USING SOFT LITHOGRAPHY AND PHOTOLITHOGRAPHY
680098109/00	United Kingdom	Granted	2736697	1385427	PORTABLE INTERSTITIAL FLUID MONITORING SYSTEM
680098001/01	United States of America	Granted	09/900,697	6576712	PREPARATION OF HYDROPHILIC PRESSURE SENSITIVE ADHESIVES HAVING OPTIMIZED ADHESIVE PROPERTIES
680098001/02	United States of America	Pending	11/150,811		PREPARATION OF HYDROPHILIC PRESSURE SENSITIVE ADHESIVES HAVING OPTIMIZED ADHESIVE PROPERTIES
680098002/00	United States of America	Granted	10/137,196	6803420	TWO-PHASE, WATER-ABSORBENT BIOADHESIVE COMPOSITION
680098002/02	United States of America	Granted	10/964,431	7138458	TWO-PHASE, WATER-ABSORBENT BIOADHESIVE COMPOSITION

Matter No.	Country Name	Application Status	Application Number	Patent Number	Invention Title
680098002/03	United States of America	Published	11/894,647		TWO-PHASE, WATER-ABSORBENT BIOADHESIVE COMPOSITION
680098008/00	United States of America	Published	10/137,664		HYDROGEL COMPOSITIONS
680098008/01	United States of America	Published	10/359,548		HYDROGEL COMPOSITIONS
680098008/03	United States of America	Granted	10/661,103	8206738	HYDROGEL COMPOSITIONS
680098008/04	United States of America	Published	10/848,538		HYDROGEL COMPOSITIONS
680098008/07	United States of America	Published	12/491,088		HYDROGEL COMPOSITIONS
680098008/08	United States of America	Published	12/754,331		HYDROGEL COMPOSITIONS
680098008/10	United States of America	Allowed	13/269,465		HYDROGEL COMPOSITIONS
680098008/11	United States of America	Pending	13/482,965		HYDROGEL COMPOSITIONS
680098009/00	United States of America	Granted	10/227,623	7217853	SKIN ADHESIVE FOR CUSHIONS AND WOUND DRESSINGS
680098009/01	United States of America	Granted	11/594,461	7456331	SKIN ADHESIVE FOR CUSHIONS AND WOUND DRESSINGS
680098012/00	United States of America	Published	11/047,964		RAPIDLY DISSOLVING FILM FOR DELIVERY OF AN ACTIVE AGENT
680098013/00	United States of America	Published	11/198,468		ADHESIVE COMPOSITION
680098016/00	United States of America	Published	11/315,423		SUSTAINED RELEASE TOOTH WHITENING FORMULATIONS AND SYSTEMS
680098025/00	United States of America	Granted	10/735,318	7976867	DERMAL, TRANSDERMAL, MUCOSAL OR TRANSMUCOSAL INGREDIENT DELIVERY DEVICES
680098030/00	United States of America	Published	12/687,586		TRANSDERMAL ADMINISTRATION OF TAMSULOSIN
680098100/	United States of America	Granted	09/328,947	6379324	INTRACUTANEOUS EDGED MICRONEEDLE STRUCTURE
680098100/00	United States of America	Granted	09/580,780	6652478	INTRACUTANEOUS EDGED MICRONEEDLE STRUCTURE
680098101/00	United States of America	Granted	09/952,403	6821281	MICROSTRUCTURES FOR TREATING AND CONDITIONING SKIN
680098101/01	United States of America	Granted	10/154,686	7131987	MICROSTRUCTURES FOR TREATING AND CONDITIONING SKIN
680098102/00	United States of America	Granted	09/952,391	7108681	MICROSTRUCTURES FOR DELIVERING A COMPOSITION CUTANEOUSLY TO SKIN
680098102/02	United States of America	Allowed	11/351,818		MICROSTRUCTURES FOR DELIVERING A COMPOSITION CUTANEOUSLY TO SKIN
680098103/	United States of America	Granted	10/373,251	7578954	THROUGH-HOLES
680098104/	United States of America	Granted	09/329,025	6256533	APPARATUS AND METHOD FOR USING AN INTRACUTANEOUS MICRONEEDLE ARRAY
680098104/00	United States of America	Granted	09/580,819	6912777	APPARATUS AND METHOD FOR USING AN INTRACUTANEOUS MICRONEEDLE ARRAY
680098104/01	United States of America	Granted	11/121,291	7416541	APPARATUS AND METHOD FOR USING AN INTRACUTANEOUS MICRONEEDLE ARRAY
680098105/	United States of America	Granted	09/328,946	6312612	APPARATUS AND METHOD FOR MANUFACTURING AN INTRACUTANEOUS MICRONEEDLE ARRAY
680098105/00	United States of America	Granted	09/579,798	6451240	APPARATUS AND METHOD FOR MANUFACTURING AN INTRACUTANEOUS MICRONEEDLE ARRAY
680098105/01	United States of America	Granted	09/936,520	6471903	APPARATUS AND METHOD FOR MANUFACTURING AN INTRACUTANEOUS MICRONEEDLE ARRAY
680098106/00	United States of America	Granted	10/853,658	7572405	FLUIDIC JETS DURING A MOLDING OPERATION
680098107/	United States of America	Granted	09/614,321	6565532	MICRONEEDLE APPARATUS USED FOR MARKING SKIN AND FOR DISPENSING SEMI-PERMANENT SUBCUTANEOUS MAKEUP

Matter No.	Country Name	Application Status	Application Number	Patent Number	Invention Title
680098108/00	United States of America	Granted	09/808,534	6663820	PHOTOLITHOGRAPHY
680098109/00	United States of America	Granted	10/727,124	7763203	PHOTOLITHOGRAPHY
680098110/00	United States of America	Granted	09/853,442	6591124	PORTABLE INTERSTITIAL FLUID MONITORING SYSTEM
680098110/00	United States of America	Granted	10/155,108	7828827	METHOD OF EXPOLIATION OF SKIN USING CLOSELY-PACKED MICROSTRUCTURES AND APPARATUS THEREFOR
680098111/00	United States of America	Granted	12/906,918		APPARATUS THEREFOR
680098111/01	United States of America	Granted	11/088,829	7611481	TRANSDERMAL DELIVERY DEVICE
680098111/01	United States of America	Granted	12/576,581	7914480	TRANSDERMAL DELIVERY DEVICE
680098114/00	United States of America	Published	12/009,954		APPLICATORS FOR MICRONEEDLES
680098119/00	United States of America	Published	13/101,071		MICROPROJECTION ARRAY
680098120/01	United States of America	Published	12/148,180		SOLVENT-CAST MICRONEEDLE ARRAYS CONTAINING ACTIVE
680098121/00	United States of America	Published	12/249,795		VACCINE DELIVERY VIA MICRONEEDLE ARRAYS
680098126/00	United States of America	Published	12/766,783		METHODS FOR MANUFACTURING MICROPROJECTION ARRAYS
680098127/00	United States of America	Published	13/100,924		APPLICATORS FOR MICRONEEDLES
680098202/02	United States of America	Published	11/820,591		METHODS, DEVICES, AND KITS FOR MICROJET DRUG DELIVERY



Matter No.	Country Name	Application Status	Application Number	Patent Number	Invention Title
<b>Matters Handled by Price Heneveld</b>					
Matter No.	Country Name	Application Status	Application Number	Patent Number	Invention Title
P300	United States of America	Granted	09/686,261	6,364,113	RESEALABLE CONTAINER
P302	United States of America	Granted	10/071,713	7,094,944	MEDICAL ADHESIVE DRESSING
P302A	United States of America	Granted	11/507,802	7,317,134	MEDICAL ADHESIVE DRESSING
P304	United States of America	Granted	10/625,327	7,049,479	ULTRA THIN FILM TRANSDERMAL/DERMAL OR TRANSMUCOSAL/MUCOSAL DELIVERY
FP304	PCT	Published	PCT/US2004/023422		ULTRA THIN FILM TRANSDERMAL/DERMAL OR TRANSMUCOSAL/MUCOSAL DELIVERY
FP304	Canada	Pending	2532981		ULTRA THIN FILM TRANSDERMAL/DERMAL OR TRANSMUCOSAL/MUCOSAL DELIVERY
P306B	United States of America	Granted	10/563,340	7,888,546	WOUND DRESSING, INGREDIENT, DELIVERY DEVICE AND IV HOLD-DOWN, INCORPORATING A RELATING TO SAME
P306C	United States of America	Pending	13/014,523		WOUND DRESSING, INGREDIENT, DELIVERY DEVICE AND IV HOLD-DOWN, INCORPORATING A STATICALLY RETAINED HANDLE MEMBER
FP306B	PCT	Published	PCT/US2004/021521		WOUND DRESSING, INGREDIENT, DELIVERY DEVICE AND IV HOLD-DOWN, AND METHOD RELATING TO SAME
FP306B	Canada	Pending	2530996		WOUND DRESSING, INGREDIENT, DELIVERY DEVICE AND IV HOLD-DOWN, AND METHOD RELATING TO SAME
FP306B	European Patent Convention	Pending	4777567.1		WOUND DRESSING, INGREDIENT, DELIVERY DEVICE AND IV HOLD-DOWN, AND METHOD RELATING TO SAME
P316	United States of America	Granted	11/173,681	7,585,554	WOUND DRESSING, INGREDIENT, DELIVERY DEVICE AND IV HOLD-DOWN, INCORPORATING A STATICALLY RETAINED HANDLE MEMBER
P316A	United States of America	Pending	12/474,733		WOUND DRESSING, INGREDIENT, DELIVERY DEVICE AND IV HOLD-DOWN, INCORPORATING A STATICALLY RETAINED HANDLE MEMBER
<b>Expired PCT Applications</b>					
PCT	PCT	Expired	PCT/US2010/032299		METHODS FOR MANUFACTURING MICROPROJECTION ARRAYS
PCT	PCT/US2010/000081	Expired			TRANSDERMAL ADMINISTRATION OF TAMSULOSIN
PCT	PCT/US2008/011635	Expired			VACCINE DELIVERY VIA MICRONEEDLE ARRAYS
PCT	PCT/US2008/004943	Expired			SOLVENT-CAST MICRONEEDLE ARRAYS CONTAINING ACTIVE
PCT	PCT/US2008/000824	Expired			APPLICATORS FOR MICRONEEDLE ARRAYS
PCT	PCT/US2007/014429	Expired			METHODS, DEVICES, AND KITS FOR MICROJET DRUG DELIVERY
PCT	PCT/US2006/018500	Expired			PERMEABILIZATION OF BIOLOGICAL MEMBRANES
PCT	PCT/US2006/003091	Expired			HYDROPHILIC BIOCOMPATIBLE ADHESIVE FORMULATIONS AND USES
PCT	PCT/US2006/000098	Expired			WATER-ABSORBENT ADHESIVE COMPOSITIONS AND ASSOCIATED METHODS OF MANUFACTURE AND USE
PCT	PCT/US2005/046577	Expired			SUSTAINED RELEASE TOOTH WHITENING FORMULATIONS AND SYSTEMS
PCT	PCT/US2005/034439	Expired			TRANSDERMAL SYSTEMS FOR THE DELIVERY OF ESTROGENS AND PROGESTINS
PCT	PCT/US2005/032525	Expired			METHOD OF PREPARING POLYMERIC ADHESIVE COMPOSITIONS UTILIZING THE MECHANISM OF INTERACTION BETWEEN THE POLYMER COMPONENTS
PCT	PCT/US2005/028063	Expired			ADHESIVE COMPOSITION
PCT	PCT/US2005/009854	Expired			TRANSDERMAL DELIVERY DEVICE
PCT	PCT/US2005/002873	Expired			RAPIDLY DISSOLVING FILM FOR DELIVERY OF AN ACTIVE AGENT
PCT	PCT/US2004/029620	Expired			HYDROGEL COMPOSITIONS WITH AN ERODIBLE BACKING MEMBER
PCT	PCT/US2004/023422	Expired			ULTRA THIN FILM TRANSDERMAL/DERMAL OR TRANSMUCOSAL/MUCOSAL DELIVERY SYSTEM
PCT	PCT/US2004/017255	Expired			METHOD FOR MANUFACTURING PERFORATED MICROSTRUCTURES BY USING FLUIDIC JETS
PCT	PCT/US2004/015448	Expired			HYDROGEL COMPOSITION DEMONSTRATING PHASE SEPARATION
PCT	PCT/US2004/011567	Expired			COVALENT AND NON-COVALENT CROSSLINKING OF HYDROPHILIC POLYMERS AND ADHESIVE COMPOSITIONS PREPARED THEREWITH
PCT	PCT/US2004/005382	Expired			METHOD FOR MANUFACTURING MICROSTRUCTURES HAVING MULTIPLE MICROELEMENTS WITH THROUGH-HOLES
PCT	PCT/US2004/003443	Expired			HYDROGEL COMPOSITIONS FOR TOOTH WHITENING

Matter No.	Country Name	Application Status	Application Number	Patent Number	Invention Title
	PCT	Expired	PCT/US2003/039717		DERMAL, TRANSDERMAL, MUCOSAL OR TRANSMUCOSAL INGREDIENT DELIVERY DEVICES SKIN ADHESIVE FOR CUSHIONS AND WOUND DRESSINGS COMPOSITIONS AND DELIVERY SYSTEMS FOR ADMINISTRATION OF A LOCAL ANESTHETIC AGENT
	PCT	Expired	PCT/US2003/016408		
	PCT	Expired	PCT/US2002/014725		

EXHIBIT C

Trademarks

See Attached

Trademark List

Trademark	Docket Number/Subcase Country Name	Serial Number Filing Date	Publication Number/Date	Registration Number/Date	Status Next Renewal
CORPLEX	72335-402/004 Australia	972884 02-Oct-2003		972884 17-Mar-2004	Registered 02-Oct-2013
	<b>Class(es):</b> 1, 5				
	<b>Client:</b> Corium International, Inc.				
	<b>Agent Name:</b>				
	<b>Owner Name:</b> Corium International, Inc.				
	<b>Attorney(s):</b> SNW				
	<b>Client Ref:</b>				
	<b>Agent Ref:</b>				

CORPLEX	72335-402/008 Canada	1,192,470 01-Oct-2003			Allowed
	<b>Class(es):</b> Wares				
	<b>Client:</b> Corium International, Inc.				
	<b>Agent Name:</b> Borden Ladner Gervais LLP				
	<b>Owner Name:</b> Corium International, Inc.				
	<b>Attorney(s):</b> SNW				
	<b>Client Ref:</b>				
	<b>Agent Ref:</b>				

CORPLEX	72335-402/116 European Community	003389335 01-Oct-2003		003389335 01-Mar-2005	Registered 01-Oct-2013
	<b>Class(es):</b> 1, 5				
	<b>Client:</b> Corium International, Inc.				
	<b>Agent Name:</b>				
	<b>Owner Name:</b> Corium International, Inc.				
	<b>Attorney(s):</b> SNW				
	<b>Client Ref:</b>				
	<b>Agent Ref:</b>				

CORPLEX	72335-405/226 Int'l Registration - Madrid Protocol Only	873470 26-Apr-2005		873470 26-Apr-2005	Registered 26-Apr-2015
	<b>Class(es):</b> 3				
	<b>Client:</b> Corium International, Inc.				
	<b>Agent Name:</b>				
	<b>Owner Name:</b> Corium International, Inc.				
	<b>Attorney(s):</b> SNW				
	<b>Client Ref:</b>				
	<b>Agent Ref:</b>				

Trademark	Docket Number/Subcase Country Name	Serial Number Filing Date	Publication Number/Date	Registration Number/Date	Status Next Renewal
CORPLEX	72335-402/032 Japan	2003/85859 01-Oct-2003		4917922 22-Dec-2005	Registered 22-Dec-2015
	<b>Class(es):</b> 1, 3, 5 <b>Client:</b> Corium International, Inc. <b>Agent Name:</b> <b>Owner Name:</b> Corium International, Inc.			<b>Attorney(s):</b> SNW <b>Client Ref:</b> <b>Agent Ref:</b>	JDD
CORPLEX	72335-405/032 Japan	2007/111324 31-Oct-2007		5219374 03-Apr-2009	Registered 03-Apr-2019
	<b>Class(es):</b> 3, 5, 21 <b>Client:</b> Corium International, Inc. <b>Agent Name:</b> <b>Owner Name:</b> Corium International, Inc.			<b>Attorney(s):</b> SNW <b>Client Ref:</b> <b>Agent Ref:</b> 07CIX19	JDD
CORPLEX	72335-402/052 Russian Federation	2003/719114 02-Oct-2003		277721 04-Nov-2004	Registered 02-Oct-2013
	<b>Class(es):</b> 1, 5 <b>Client:</b> Corium International, Inc. <b>Agent Name:</b> <b>Owner Name:</b> Corium International, Inc.			<b>Attorney(s):</b> SNW <b>Client Ref:</b> <b>Agent Ref:</b>	JDD
CORPLEX	72335-405/ United States of America	78/510188 02-Nov-2004		3,655,894 14-Jul-2009	Registered 14-Jul-2019
	<b>Class(es):</b> 3 <b>Client:</b> Corium International, Inc. <b>Agent Name:</b> <b>Owner Name:</b> Corium International, Inc.			<b>Attorney(s):</b> SNW <b>Client Ref:</b> <b>Agent Ref:</b>	JDD

Trademark	Docket Number/Subcase Country Name	Serial Number Filing Date	Publication Number/Date	Registration Number/Date	Status Next Renewal
CORPLEX	72335-415/ United States of America	777739462 18-May-2009	30-Mar-2010	3,802,046 15-Jun-2010	Registered 15-Jun-2020

**Class(es):** 5  
**Client:** Corium International, Inc.  
**Agent Name:**  
**Owner Name:** Corium International, Inc.

**Attorney(s):** SNW  
**Client Ref:**  
**Agent Ref:**

CORPLEX (Katakana)	72335-403/032 Japan	2009-11269 19-Feb-2009		5271763 09-Oct-2009	Registered 09-Oct-2019
--------------------	------------------------	---------------------------	--	------------------------	---------------------------

**Class(es):** 5  
**Client:** Corium International, Inc.  
**Agent Name:**  
**Owner Name:** Corium International, Inc.

**Attorney(s):** SNW  
**Client Ref:**  
**Agent Ref:**

MICROCOC	72335-411/004 Australia	1138366 28-Sep-2006	01-Feb-2007	1138366 28-Sep-2006	Registered 28-Sep-2016
----------	----------------------------	------------------------	-------------	------------------------	---------------------------

**Class(es):** 10  
**Client:** Corium International, Inc.  
**Agent Name:** FB Rice & Co/Carlton  
**Owner Name:** Corium International, Inc.

**Attorney(s):** SNW  
**Client Ref:**  
**Agent Ref:**

MICROCOC	72335-409/008 Canada	1,319,504 26-Sep-2006	16-Feb-2011	TMA802158 14-Jul-2011	Registered 14-Jul-2026
----------	-------------------------	--------------------------	-------------	--------------------------	---------------------------

**Class(es):** 10  
**Client:** Corium International, Inc.  
**Agent Name:** Borden Ladner Gervais LLP  
**Owner Name:** Corium International, Inc.

**Attorney(s):** SNW  
**Client Ref:**  
**Agent Ref:** TM64319-1

Trademark List

Trademark	Docket Number/Subcase Country Name	Serial Number Filing Date	Publication Number/Date	Registration Number/Date	Status Next Renewal
MICROCOR	72335-412/116 European Community	5340328 27-Sep-2006	30-Jul-2007	5340328 27-Sep-2006	Registered 27-Sep-2016

**Class(es):** 10  
**Client:** Corium International, Inc.  
**Agent Name:** Boulton Wade Tennant/London  
**Owner Name:** Corium International, Inc.

**Attorney(s):** SNW  
**Client Ref:**  
**Agent Ref:**

JDD

MICROCOR	72335-410/032 Japan	2006-91239 29-Sep-2006		5258969 21-Aug-2009	Registered 21-Aug-2019
----------	------------------------	---------------------------	--	------------------------	---------------------------

**Class(es):** 9, 10  
**Client:** Corium International, Inc.  
**Agent Name:** Shusaku Yamamoto/Osaka  
**Owner Name:** Corium International, Inc.

**Attorney(s):** SNW  
**Client Ref:**  
**Agent Ref:** F4-06P95BLU

JDD

MICROCOR	72335-408/009 Switzerland	58831/2006 02-Oct-2006		559805 02-Jul-2007	Registered 02-Oct-2016
----------	------------------------------	---------------------------	--	-----------------------	---------------------------

**Class(es):** 10  
**Client:** Corium International, Inc.  
**Agent Name:** Zimmerli, Wagner & Partner AG  
**Owner Name:** Corium International, Inc.

**Attorney(s):** SNW  
**Client Ref:**  
**Agent Ref:**

JDD

MICROCOR	72335-406/ United States of America	78/841652 20-Mar-2006	05-Jun-2007	3,858,413 05-Oct-2010	Registered 05-Oct-2020
----------	--	--------------------------	-------------	--------------------------	---------------------------

**Class(es):** 10  
**Client:** Corium International, Inc.  
**Agent Name:**  
**Owner Name:** Corium International, Inc.

**Attorney(s):** SNW  
**Client Ref:**  
**Agent Ref:**

JDD

# Report Selection

- by Trademark
- by Country
- by Client
- by Owner

Preview before printing

- Report Format**
- Concise
  - Comprehensive

- Goods**
- Print
  - Do Not Print

- Remarks**
- Print
  - Do Not Print

- Include Design. Countries**
- Yes
  - No

- Image**
- Yes
  - No

Date Range

- Filing
- Registration
- Next Renewal
- Last Update

From :  To :

Client:

Country:

Area:

Attorney:

Trademark:

Owner:

Status Codes:

- Active
- Inactive
- All

Status(es):



EXHIBIT D

Mask Works

Description

Registration/  
Application  
Number

Registration/  
Application  
Date

None