

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3174417

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
POLYGANICS IP B.V.	11/07/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	STRYKER EUROPEAN HOLDINGS I, LLC
<b>Street Address:</b>	2825 AIRVIEW BOULEVARD
<b>City:</b>	KALAMAZOO
<b>State/Country:</b>	MICHIGAN
<b>Postal Code:</b>	49002
<b>PROPERTY NUMBERS Total: 7</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	6784273
Patent Number:	7785628
Patent Number:	8309137
Patent Number:	8187254
Application Number:	11178259
Patent Number:	7776081
Application Number:	14348604
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(269)841-5566
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Email:</b>	docket.instruments@stryker.com
<b>Correspondent Name:</b>	MARYELIZABETH MAURO
<b>Address Line 1:</b>	ST
<b>Address Line 2:</b>	4100 E. MILHAM AVE.
<b>Address Line 4:</b>	KALAMAZOO, MICHIGAN 49001-6197
<b>ATTORNEY DOCKET NUMBER:</b>	INST1072,73,74,75,76,77
<b>NAME OF SUBMITTER:</b>	MAUROELIZABETH MAURO
<b>SIGNATURE:</b>	/MauroElizabeth Mauro/
<b>DATE SIGNED:</b>	01/08/2015

**Total Attachments: 12**

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## PATENT ASSIGNMENT

This PATENT ASSIGNMENT (this "Assignment"), effective the 7th day of November, 2014, is made and entered into by and among POLYGANICS IP B.V., a private limited liability company, incorporated and existing under the laws of the Netherlands, having its corporate seat in Groningen, the Netherlands, with address Rozenburglaan 15 a, 9727 DL Groningen, the Netherlands, registered with the Dutch trade register under number 50746545 (as "Assignor" or "Polyganics IP B.V."), POLYGANICS B.V., a private limited liability company, incorporated and existing under the laws of the Netherlands, having its corporate seat in Groningen, the Netherlands, with address Rozenburglaan 15 a, 9727 DL Groningen, the Netherlands, registered with the Dutch trade register under number 02067151 ("Polyganics B.V."), and STRYKER EUROPEAN HOLDINGS I, LLC, a limited liability company incorporated under the laws of the State of Delaware, acting in its capacity as sole general partner of Stryker European Technologies C.V., a limited partnership established under the laws of the Netherlands ("*commanditaire vennootschap*"), having its principal place of business at 2825 Airview Boulevard, Kalamazoo MI 49002, United States of America (as "Assignee" or "Stryker"). Capitalized terms used herein but not otherwise defined herein shall have the meanings set forth in the Purchase Agreement (as defined below).

WHEREAS, Polyganics IP B.V. is the owner of each of the patents and patent applications set forth below, and of all inventions claimed or disclosed therein, and has the right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

WHEREAS, Polyganics IP B.V., Polyganics B.V., and their Affiliates and Stryker and certain of its Affiliates have entered into an Asset Purchase Agreement, dated as of October 31, 2014 (together with any amendments thereto, the "Purchase Agreement"), pursuant to which Stryker and certain of its Affiliates have agreed to purchase the Transferred Assets from Polyganics IP B.V., Polyganics B.V., and their Affiliates;

WHEREAS, Polyganics IP B.V., Polyganics B.V. and Stryker and certain of its Affiliates have entered into an IP Co-Ownership and Cross-License Agreement, dated as of the date hereof (together with any amendments thereto, the "IP Co-Ownership and Cross-License Agreement"); and

WHEREAS, this Assignment is to be executed by the parties at the Closing.

NOW THEREFORE, for good and valuable consideration, including the promises and covenants set forth in the Purchase Agreement, the receipt and/or sufficiency of which are hereby acknowledged, the parties hereby agree as follows:

1. Assignment of Stryker Solely-Owned Intellectual Property. Polyganics IP B.V. hereby (i) assigns, transfers, and sets over unto Stryker, its successors and assigns, the entire

right, title, and interest in all patents and applications owned by Polyganics IP B.V. prior to Closing, which solely relate to or cover nasal packing products in the field of ear, nose, and throat, including the patents and applications set forth in Schedule A, as well as any continuations, divisionals, continuations-in-part, substitutes, extensions, reissues, renewals, reexaminations, corresponding foreign patents or applications, any patents or applications claiming priority to any such patents or applications, or patents or applications entirely supported by or disclosed in any such patents or applications, whether or not any of such patents have issued; and (ii) further assigns to Stryker, its successors and assigns, the entire right, title, and interest in and to all claims for damages by reason of past infringement of such patents, together with the right to sue for, collect, and retain the proceeds for any past, present, and future infringement, misappropriation, or violation of any such patents.

2. Assignment of Co-Owned Intellectual Property. Polyganics IP B.V. hereby (i) assigns, transfers, and sets over unto Stryker, its successors and assigns, a one-half, un-divided share in the right, title, and interest in all patents and applications owned by Polyganics IP B.V. prior to Closing and not assigned pursuant to paragraph 1, including the patents and applications set forth in Schedule B, as well as any continuations, divisionals, continuations-in-part, substitutes, extensions, reissues, renewals, reexaminations, corresponding foreign patents or applications, any patents or applications claiming priority to any such patents or applications, or patents or applications entirely supported by or disclosed in any such patents or applications, whether or not any of such patents have issued; and (ii) further assigns to Stryker, its successors and assigns, the entire right, title the entire right, title, and interest in and to all claims for damages by reason of past infringement of such patents in the field of nasal packing for ear nose and throat, together with the right to sue for, collect, and retain the proceeds for any past, present, and future infringement, misappropriation, or violation of any such patents in the field of nasal packing for ear, nose, and throat.

2. Further Assurances. The parties hereto shall use all reasonable efforts to take, or cause to be taken by their Affiliates, all appropriate action, to do or cause to be done all things necessary, proper or advisable under applicable law or otherwise, and to execute and deliver such documents and other papers, as may be required to carry out the provisions of this Assignment and consummate and make effective the transactions contemplated by this Assignment. The responsibility to file local assignments with the national patent and trademark offices of each country shall be on the Assignee and the Assignee shall bear the cost of filing such assignments. Polyganics IP B.V. and Polyganics B.V. warrant that no assignment, sale, agreement, license or encumbrance has been or will be made or entered into which would conflict with this Patent Assignment. To the extent that prior assignments from Polyganics B.V. to Polyganics IP B.V. had been executed but not recorded or registered, Polyganics B.V. and Polyganics IP B.V. will have such assignments timely recorded or registered. To the extent that any assignment from Polyganics B.V. to Polyganics IP B.V. was not effective to transfer all rights, title, and interest in a patent or application to Polyganics IP B.V., or such an assignment was not executed,

Polyganics B.V. hereby assigns, transfers, and sets over unto Stryker, its successors and assigns, any right, title, or interest it may have in such patent or application, pursuant to the same terms provided above in paragraphs 1 and 2 with respect to Polyganics IP B.V.

3. Conflict. Nothing in this Assignment shall extend, replace, supersede, limit, qualify, void, or exempt any provisions of the Purchase Agreement or IP Co-Ownership and Cross-License Agreement. To the extent that there is any actual or perceived conflict between this Assignment and the Purchase Agreement or the IP Co-Ownership and Cross-License Agreement, the Purchase Agreement or the IP Co-Ownership and Cross-License Agreement shall prevail and control.

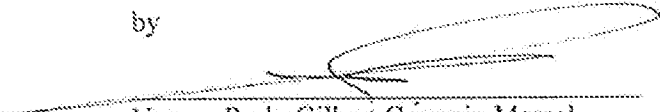
4. Governing Law. This Assignment and all disputes or controversies arising out of or relating to this Assignment or the transactions contemplated hereby (whether in contract, tort, equity or otherwise) shall be governed by, and construed in accordance with, the internal laws of the State of New York, without regard to the laws of any other jurisdiction that might be applied because of the conflicts of laws principles of the State of New York. The United Nations Convention on Contracts for the International Sale of Goods shall have no application to this Agreement and is hereby excluded.

IN WITNESS WHEREOF, each party to this Assignment has caused this Assignment to be executed by its duly authorized representative.

POLYGANICS IP B.V., as Assignor

by Polyganics Holding B.V.

by



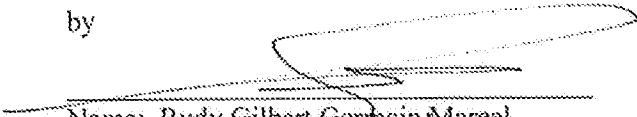
Name: Rudy Gilbert Germain Mareel

Title: Bestuurder ad interim

POLYGANICS B.V.,

by Polyganics Holding B.V.

by



Name: Rudy Gilbert Germain Mareel

Title: Bestuurder ad interim

STRYKER EUROPEAN HOLDINGS I, LLC, in  
its capacity as sole general partner of STRYKER  
EUROPEAN TECHNOLOGIES C.V.

by

\_\_\_\_\_  
Name: Jeanne M. Blondia

Title: President and Treasurer

IN WITNESS WHEREOF, each party to this Assignment has caused this Assignment to be executed by its duly authorized representative.

POLYGANICS IP B.V., as Assignor

by Polyganics Holding B.V.

by

.....  
Name: Rudy Gilbert Germain Mareel

Title: Bestuurder ad interim

POLYGANICS B.V.,

by Polyganics Holding B.V.

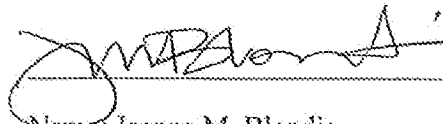
by

.....  
Name: Rudy Gilbert Germain Mareel

Title: Bestuurder ad interim

STRYKER EUROPEAN HOLDINGS I, LLC, in  
its capacity as sole general partner of STRYKER  
EUROPEAN TECHNOLOGIES C.V.

by

  
.....

Name: Jeanne M. Blondia

Title: President and Treasurer





Particle distribution in foams patent applications (P44304 series)

Case	Country	Referral	App No	App Date	Pub No	Pub Date	Revised	Examd
P44304/00	Australia	Programs of B.V.	2012/10889	01-08-2012			01-03-2016	
Particle distribution in foams								
P44304/01	Spain	Programs of B.V.	04/11/2014 0091627	01-10-2014			01-03-2016	
Particle distribution in foams								
P44304/02	Canada	Programs of B.V.	2/2014/001	01-10-2014			01-03-2016	
Particle distribution in foams								
P44304/03	China	Programs of B.V.	201300033415.8	01-08-2014				
Particle distribution in foams								
P44304/04	European Patent	Programs of B.V.	2014/0758	01-10-2014				
Particle distribution in foams								
P44304/05	European Patent Application	Programs of B.V.	12760204.7	01-10-2014			01-03-2016	
Particle distribution in foams								
P44304/06	Indonesia	Programs of B.V.	49020140100	01-08-2014				
Particle distribution in foams								
P44304/07	India	Programs of B.V.	75366/2009/2014	01-10-2014				
Particle distribution in foams								
P44304/08	Japan	Programs of B.V.	2014-03174	01-08-2014				
Particle distribution in foams								
P44304/09	Mexico	Programs of B.V.	2014/01400304	01-08-2014				
Particle distribution in foams								
P44304/10	Netherlands	Programs of B.V.	2014/001	20-09-2014			01-03-2016	
Particle distribution in foams								
P44304/11	Spain	Programs of B.V.	15/134/2014/20140006	01-08-2014			15-09-2014	
Particle distribution in foams								
P44304/12	USA	Programs of B.V.	14/04704	01-08-2014				
Particle distribution in foams								

Hemostatic foams II patent application (P95213PC00)

Case	Country	Applicant	Pub. No.	Pub. Date	Pub. No.	Pub. Date	Pub. No.	Pub. Date	Classif.
P95213PC00	USA	Hyphor, Inc.	2005001	21-06-2005					A61K 06/00
Hemostatic foams II	USA	Hyphor, Inc.	2005001	21-06-2005					A61K 06/00
P95213PC00	USA	Hyphor, Inc.	2005001	21-06-2005					A61K 06/00
Hemostatic foams II	USA	Hyphor, Inc.	2005001	21-06-2005					A61K 06/00

## Schedule B Co-Owned Patents and Applications

Case	Country	Applicant	App. No.	App. Date	Pub. No.	Pub. Date	Term	Class
AP004647NL02	Netherlands	Polygenics B.V.						
Agreement								
AP0046310NL02	Netherlands	Polygenics B.V.						
Chemical and Polygenics IP B.V.								
AP0046310NL01	Netherlands	Polygenics B.V.						
Chemical and Polygenics IP B.V.								
EP004647NL02	Netherlands	Polygenics B.V.						
Agreement others								
EP004647NL02	Netherlands	Polygenics B.V.						
Change of address								
EP04647NL01	Netherlands	Polygenics B.V.						
Administrative and procedural								
EP0046310NL02	Netherlands							
Agreement others								
P222944AT02	Austria	Polygenics B.V.	98030802.1	04-06-1999	E234636	19-11-2003	30-06-2015	
Biomedical pharmaceuticals								
P332944A002	Australia	Polygenics IP B.V.	42532786	04-06-1999	756149	15-08-2003	04-06-2015	
Biomedical pharmaceuticals								
P2229440002	Belgium	Polygenics IP B.V.	98030802.1	04-06-1999	1093463	19-11-2003	30-06-2015	
Biomedical pharmaceuticals								
P2229440010	Denmark	Polygenics B.V.	91091098.9	04-06-1999	91091098.9	29-07-2009	04-06-2015	
Biomedical pharmaceuticals								
P2229440010	Canada	Polygenics IP B.V.	2,334,110	04-06-1999	2,334,110	20-09-2011	04-06-2015	
Biomedical pharmaceuticals								
P2229440012	Switzerland	Polygenics IP B.V.	98030802.1	04-06-1999	1023463	19-11-2003	30-06-2015	
Biomedical pharmaceuticals								
P2229440012	Germany	Polygenics IP B.V.	98030802.1	04-06-1999	6997286.7	19-11-2003	30-06-2015	
Biomedical pharmaceuticals								
P2229440020	European Patent Application	Polygenics IP B.V.	02000464.9	04-06-1999				
Biomedical pharmaceuticals								
P2229440012	Spain	Polygenics B.V.	98030802.1	04-06-1999	1005463	19-11-2003	30-06-2015	
Biomedical pharmaceuticals								
P2229440012	France	Polygenics B.V.	98030802.1	04-06-1999	1023463	19-11-2003	30-06-2015	
Biomedical pharmaceuticals								
P2229440012	United Kingdom	Polygenics IP B.V.	98030802.1	04-06-1999	1023463	19-11-2003	30-06-2015	
Biomedical pharmaceuticals								
P2229440012	Israel	Polygenics IP B.V.	542043	04-06-1999	146049	21-06-2008	02-06-2012	
Biomedical pharmaceuticals								

Case	Country	Applicant	Appl. No.	Appl. Date	Pub. No.	Pub. Date	Renewal	Class
P2229411EP	Italy	Progamma B.V.	90838602.1	04-06-1999	1023463	19-11-2003	30-06-2015	
Biochemical polyesters								
P2229412EP	Japan	Progamma B.V.	2002-553487	04-06-1999	4335446	03-07-2009	03-07-2015	
Biochemical polyesters								
P2229413EP	Netherlands	Progamma IP B.V.	90838602.1	04-06-1999	1023463	19-11-2003	31-06-2015	
Biochemical polyesters								
P2229414EP	Norway	Progamma IP B.V.	200301802	04-06-1999	332315	27-08-2012	30-06-2015	
Biochemical polyesters								
P2229415EP	New Zealand	Progamma IP B.V.	5409037	04-06-1999	629907	07-04-2005	03-06-2015	
Biochemical polyesters								
P2229416EP	Sweden	Progamma IP B.V.	200300001.1	04-06-1999	1023463	19-11-2003	31-06-2015	
Biochemical polyesters								
P2229417EP	Singapore	Progamma B.V.	200007159.7	04-06-1999	770908	14-12-2002	03-06-2015	
Biochemical polyesters								
P2229418EP	USA	Progamma IP B.V.	060701452	04-06-1999	6194273	31-06-2004	09-02-2016	
Biochemical polyesters								
P2229419EP	South Africa	Progamma IP B.V.	200074329	04-06-1999	200074329	31-03-2003	04-06-2015	
Biochemical polyesters								
P2229420EP	Austria	Progamma B.V.	031084913	09-02-2003	6341303	09-09-2007	28-02-2015	
Biochemical polyesters								
P2229421EP	Australia	Progamma IP B.V.	2003207416	05-02-2003	2003207416	01-11-2007	08-02-2016	
Biochemical polyesters								
P2229422EP	Bangor	Progamma IP B.V.	031084913	09-02-2003	1472301	09-09-2007	28-02-2015	
Biochemical polyesters								
P2229423EP	Canada	Progamma IP B.V.	2,475,366	09-02-2003	2,475,366	01-11-2011	09-02-2015	
Biochemical polyesters								
P2229424EP	Denmark	Progamma IP B.V.	031084913	05-02-2003	1472301	09-09-2007	28-02-2015	
Biochemical polyesters								
P2229425EP	China	Progamma IP B.V.	038071314	09-02-2003	21,036,675,504	19-02-2009	03-02-2016	
Biochemical polyesters								
P2229426EP	Germany	Progamma IP B.V.	031084913	09-02-2003	603,811,514	03-09-2007	28-02-2015	
Biochemical polyesters								
P2229427EP	Spain	Progamma B.V.	031084913	09-02-2003	1472301	09-09-2007	28-02-2015	
Biochemical polyesters								
P2229428EP	France	Progamma B.V.	031084913	06-02-2003	1472301	09-09-2007	28-02-2015	
Biochemical polyesters								
P2229429EP	United Kingdom	Progamma IP B.V.	031084913	09-02-2003	1472301	09-09-2007	28-02-2015	
Biochemical polyesters								

Case	Country	Applicant	Appl No	Appl Date	Req No	Req Date	Renewal	Class
20004171EP	Italy	Polipropilena B.V.	037064013	05-02-2003	147201	06-09-2007	28-12-2015	
20004172EP	Japan	Polipropilena B.V.	2003-060873	02-02-2003	4452017	06-02-2013	02-02-2015	
20004173EP	Netherlands	Polipropilena B.V.	037064013	05-02-2003	147201	06-09-2007	28-12-2015	
20004174EP	Turkey	Polipropilena B.V.	037064013	05-02-2003	147201	06-09-2007	05-02-2015	
20004175EP	USA	Polipropilena B.V.	10-2006-214	02-12-2006	2-796-6306	21-08-2010	28-12-2018	
20004176EP	USA	Polipropilena B.V.	10041-072	02-12-2002	8-266-137	13-11-2012	13-09-2016	
20004177EP	Australia	Polipropilena B.V.	2001063008	03-11-2003	5003083009	16-07-2008	03-11-2015	
20004178EP	Canada	Polipropilena B.V.	0-504-248	03-11-2003	2-504-346	04-01-2011	03-11-2015	
20004179EP	China	Polipropilena B.V.	2003001081957	03-11-2003	ZL 2003001081959 ZZ-00-2003	ZZ-00-2003	03-11-2015	
20004180EP	Germany	Polipropilena B.V.	037780034	03-11-2003	603-37-926-5	03-08-2011	30-11-2014	
20004181EP	Spain	Polipropilena B.V.	037780034	03-11-2003	603-37-926-5	03-08-2011	30-11-2014	
20004182EP	France	Polipropilena B.V.	037780034	03-11-2003	1556097	03-08-2011	30-11-2014	
20004183EP	United Kingdom	Polipropilena B.V.	037780034	03-11-2003	1556097	03-08-2011	30-11-2014	
20004184EP	Italy	Polipropilena B.V.	037780034	03-11-2003	1556097	03-08-2011	30-11-2014	
20004185EP	Japan	Polipropilena B.V.	2004-048171	03-11-2003	4422038	11-12-2009	11-12-2014	
20004186EP	Netherlands	Polipropilena B.V.	037780034	03-11-2003	1556097	03-08-2011	30-11-2014	
20004187EP	Spain	Polipropilena B.V.	037780034	03-11-2003	1556097	03-08-2011	30-11-2014	
20004188EP	Turkey	Polipropilena B.V.	037780034	03-11-2003	147201	06-09-2007	05-02-2015	
20004189EP	USA	Polipropilena B.V.	10032-381	02-11-2003	6-007-204	26-05-2012	28-11-2015	
20004190EP	Australia	Polipropilena B.V.	2002210161	20-04-2002	2002210161	07-07-2011	20-04-2015	

Case	Country	Applicant	App No	App Date	Req No	Req Date	Renewal	Class
9603366E*20	Belgium	Prologica sp B.V.	111562200.1	20-04-2005	2347723	26-12-2012	30-04-2015	
9603366E*20	Canada	Prologica sp B.V.	2-2003-438	20-04-2005	2-563-874	26-05-2013	20-04-2015	
9603366E*20	Switzerland	Prologica sp B.V.	111562200.1	20-04-2005	2347723	26-12-2012	30-04-2015	
9603366E*20	China	Prologica B.V.	200500011802.1	20-04-2005				
9603366E*20	China	Prologica B.V.	201310402844.0	20-04-2005				
9603366E*20	Germany	Prologica sp B.V.	111562200.1	20-04-2005	60-2005-037-0001.0	26-12-2012	30-04-2015	
9603366E*20	Denmark	Prologica sp B.V.	111562200.1	20-04-2005	2347723	26-12-2012	30-04-2015	
9603366E*20	Spain	Prologica B.V.	111562200.1	20-04-2005	2347723	26-12-2012	30-04-2015	
9603366E*20	France	Prologica B.V.	111562200.1	20-04-2005	2347723	26-12-2012	30-04-2015	
9603366E*20	United Kingdom	Prologica sp B.V.	111562200.1	20-04-2005	2347723	26-12-2012	30-04-2015	
9603366E*20	Norway	Prologica sp B.V.	111562200.1	20-04-2005	0304004	26-12-2012	30-04-2015	
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9603366E*20	Japan	Prologica sp B.V.	2002-609409	20-04-2005	6275504	24-02-2013	24-05-2016	
9603366E*20	Netherlands	Prologica sp B.V.	111562200.1	20-04-2005	2347723	26-12-2012	30-04-2015	
9603366E*20	Poland	Prologica B.V.	111562200.1	20-04-2005	2347723	26-12-2012	30-04-2015	
9603366E*20	Sweden	Prologica sp B.V.	111562200.1	20-04-2005	2347723	26-12-2012	30-04-2015	
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9603366E*20	USA	Prologica sp B.V.	114281792	20-04-2005	7778283	12-02-2010	12-02-2018	
9603366E*20	Supplemental	Prologica B.V.	2006036	22-12-2013	2006036	26-04-2013	31-12-2014	