

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7008083

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
INTERNATIONAL PAPER COMPANY	09/01/2021

RECEIVING PARTY DATA

Name:	GLOBAL HOLDINGS II, INC.
Street Address:	PRIMACY I, 6077 PRIMACY PARKWAY
City:	MEMPHIS
State/Country:	TENNESSEE
Postal Code:	38197

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16450320

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 9014196864
 Email: patents@sylvamo.com
 Correspondent Name: DAVID B. POE
 Address Line 1: 6400 POPLAR AVENUE
 Address Line 4: MEMPHIS, TENNESSEE 38197

ATTORNEY DOCKET NUMBER:	COM-120808-US
NAME OF SUBMITTER:	DAVID B. POE
SIGNATURE:	/David B. Poe/
DATE SIGNED:	11/04/2021

Total Attachments: 22

source=Swirl - Patent Assignment Agreement. IPCOtoGHII (9.1.21) [Executed]#page1.tif
 source=Swirl - Patent Assignment Agreement. IPCOtoGHII (9.1.21) [Executed]#page2.tif
 source=Swirl - Patent Assignment Agreement. IPCOtoGHII (9.1.21) [Executed]#page3.tif
 source=Swirl - Patent Assignment Agreement. IPCOtoGHII (9.1.21) [Executed]#page4.tif
 source=Swirl - Patent Assignment Agreement. IPCOtoGHII (9.1.21) [Executed]#page5.tif
 source=Swirl - Patent Assignment Agreement. IPCOtoGHII (9.1.21) [Executed]#page6.tif

PATENT

REEL: 058032 FRAME: 0903

source=Swirl - Patent Assignment Agreement. IPCOtoGHII (9.1.21) [Executed]#page7.tif
source=Swirl - Patent Assignment Agreement. IPCOtoGHII (9.1.21) [Executed]#page8.tif
source=Swirl - Patent Assignment Agreement. IPCOtoGHII (9.1.21) [Executed]#page9.tif
source=Swirl - Patent Assignment Agreement. IPCOtoGHII (9.1.21) [Executed]#page10.tif
source=Swirl - Patent Assignment Agreement. IPCOtoGHII (9.1.21) [Executed]#page11.tif
source=Swirl - Patent Assignment Agreement. IPCOtoGHII (9.1.21) [Executed]#page12.tif
source=Swirl - Patent Assignment Agreement. IPCOtoGHII (9.1.21) [Executed]#page13.tif
source=Swirl - Patent Assignment Agreement. IPCOtoGHII (9.1.21) [Executed]#page14.tif
source=Swirl - Patent Assignment Agreement. IPCOtoGHII (9.1.21) [Executed]#page15.tif
source=Swirl - Patent Assignment Agreement. IPCOtoGHII (9.1.21) [Executed]#page16.tif
source=Swirl - Patent Assignment Agreement. IPCOtoGHII (9.1.21) [Executed]#page17.tif
source=Swirl - Patent Assignment Agreement. IPCOtoGHII (9.1.21) [Executed]#page18.tif
source=Swirl - Patent Assignment Agreement. IPCOtoGHII (9.1.21) [Executed]#page19.tif
source=Swirl - Patent Assignment Agreement. IPCOtoGHII (9.1.21) [Executed]#page20.tif
source=Swirl - Patent Assignment Agreement. IPCOtoGHII (9.1.21) [Executed]#page21.tif
source=Swirl - Patent Assignment Agreement. IPCOtoGHII (9.1.21) [Executed]#page22.tif

PATENT ASSIGNMENT AGREEMENT

This PATENT ASSIGNMENT AGREEMENT (“**Assignment**”), dated as of this 1st day of September, 2021, is entered into by and between International Paper Company, a New York corporation (“**Assignor**”) and Global Holdings II, Inc., a Delaware corporation (“**Assignee**”).

WHEREAS, the board of directors of Assignor has determined that it is in the best interests of Assignor and its shareholders to create a new publicly traded company (“**SpinCo**”) that will operate the SpinCo Business;

WHEREAS, in furtherance of the foregoing, the board of directors of Assignor has determined that it is appropriate and desirable to separate the SpinCo Business from the other businesses of Assignor (the “**Separation**”), and following the Separation, to make a distribution, on a pro rata basis, to shareholders of Assignor of eighty and one tenth of a percent (80.1%) of the outstanding shares of SpinCo owned by Assignor (the “**Distribution**”);

WHEREAS, Assignor and SpinCo intend to enter into a Separation and Distribution Agreement (the “**Separation Agreement**”) and related agreements to effectuate the Separation and Distribution;

WHEREAS, in preparation for and furtherance of the Separation, Assignor desires to contribute, assign, transfer and convey to Assignee, among other assets, all of Assignor’s right, title and interest in and to the patents and patent applications set forth on Schedule 1, and all issuances, divisions, continuations, continuations-in-part, reissues, extensions, reexaminations, and renewals thereof (the “**Assigned Patents**”); and

WHEREAS, Assignee desires to accept all of Assignor’s right, title and interest in and to the Assigned Patents;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties agree as follows:

Assignment. Assignor hereby contributes, assigns, transfers and conveys to Assignee, and Assignee hereby accepts, all of Assignor’s right, title and interest in, to and under the Assigned Patents; all rights to apply for registration in any country with full benefit of such priority as may now or hereafter be granted to it by law, treaty or other international convention; and all rights, interests, claims and demands recoverable in law or equity, that Assignor has or may have in profits and damages for past, present and future infringements of the Assigned Patents, including, without limitation, the right to compromise, sue for and collect such profits and damages; all of the foregoing to be held and enjoyed by Assignee, its successors, assigns or legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment had not been made.

Recordation. Assignor hereby authorizes the Commissioner for Patents in the United States Patent and Trademark Office and the officials of corresponding entities or agencies in any applicable jurisdictions to record and register this Assignment upon request by Assignee.

Separation Agreement. This Assignment shall not expand, restrict or otherwise modify the terms of the Separation Agreement or constitute a waiver or relapse of any of the terms of the Separation Agreement, including, without limitation, the representations, warranties, covenants, agreements and indemnities set forth in the Separation Agreement. In the event of any conflict or inconsistency between the terms of the Separation Agreement, on the one hand, and this Assignment, on the other hand, the Separation Agreement shall control.

Severability. If any provision of this Assignment or the application of any such provision to any person, entity or circumstance shall be determined by a court of competent jurisdiction to be invalid, unenforceable or void, the remaining provisions hereof or thereof, or the application of such provision to persons, entities or circumstances or in jurisdictions other than those as to which it has been held invalid or unenforceable, shall remain in full force and effect and shall in no way be affected, impaired or invalidated thereby. Upon such determination, the parties shall negotiate in good faith in an effort to agree upon such a suitable and equitable provision to effect the original intent of the parties.

Successors and Assigns. This Assignment will be binding upon, inure to the benefit of and be enforceable by the parties hereto and their respective successors and permitted assigns.

Counterparts. This Assignment may be executed in one or more counterparts, all of which shall be considered one and the same agreement, and shall become effective when one or more counterparts have been signed by each party hereto and delivered to the other party hereto. Delivery of an executed counterpart of a signature page to this Assignment (whether executed by manual, stamp or mechanical signature) by facsimile or by email portable document format (PDF) shall be as effective as delivery of a manually executed counterpart of this Assignment.

Amendments; Waivers. No provisions of this shall be deemed waived, amended, supplemented or modified by a party hereto, unless such waiver, amendment, supplement or modification is in writing and signed by the authorized representative of the party against whom it is sought to enforce such waiver, amendment, supplement or modification. No failure or delay by either party hereto in exercising any right hereunder shall operate as a waiver thereof nor shall any single or partial exercise thereof preclude any other or further exercise thereof or the exercise of any other right hereunder.

Governing Law. This Assignment and all issues and questions concerning the construction, validity, enforcement and interpretation of this Assignment (and any Schedule hereto) shall be governed by, and construed in accordance with, the Laws of the United States, in respect to patent issues, and in all other respects the Laws of the State of Delaware, without giving effect to any choice of law or conflict of law rules or provisions (whether of the State of Delaware or any other jurisdiction) including all matters of validity, construction, effect, enforceability, performance and remedies.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, the parties hereto have executed this Assignment as of the date first written above.

ASSIGNOR:

**INTERNATIONAL PAPER
COMPANY**

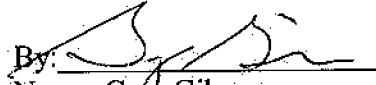
By: 
Name: Keith Townsend
Title: VP Strategic Initiatives

[Signature Page to Patent Assignment Agreement]

**PATENT
REEL: 058032 FRAME: 0907**

ASSIGNEE:

GLOBAL HOLDINGS II, INC.

By: 
Name: Greg Gibson
Title: President

[Signature Page to Patent Assignment Agreement]

PATENT
REEL: 058032 FRAME: 0908

Schedule 1

Assigned Patents

Application Number	Patent No.	Country	Filed Date	Grant Date
60307630.0	1511634	Germany (Federal Republic of)	2003-06-09	2006-08-16
03748371.6	1511634	Finland	2003-06-09	2006-08-16
03748371.6	1511634	France	2003-06-09	2006-08-16
03748371.6	1511634	United Kingdom	2003-06-09	2006-08-16
03748371.6	1511634	Sweden	2003-06-09	2006-08-16
12/228885	7745525	United States of America	2008-08-15	2010-06-29
12/826169	8361573	United States of America	2010-06-29	2013-01-29
10/667238	7608166	United States of America	2003-09-17	2009-10-27
2007207547	2007207547	Australia	2007-01-17	2011-07-21
2011202131	2011202131	Australia	2007-01-17	2012-03-15
07718139.4	1974097	Belgium	2007-01-17	2017-12-13
10012207.6	2290162	Belgium	2007-01-17	2017-05-03
17160762.5	3246465	Belgium	2007-01-17	2020-10-14
PI0706878-6	PI0706878-6	Brazil	2007-01-17	2019-01-15
2636721	2636721	Canada	2007-01-17	2012-06-05
2771292	2771292	Canada	2007-01-17	2013-10-29
200780008174.0	200780008174.0	China	2007-01-17	2012-02-15
201110436872.9	201110436872.9	China	2007-01-17	2015-01-17

07718139.4	1974097	Germany (Federal Republic of)	2007-01-17	2017-12-13
10012207.6	2290162	Germany (Federal Republic of)	2007-01-17	2017-05-03
17160762.5	3246465	Germany (Federal Republic of)	2007-01-17	2020-10-14
07718139.4	1974097	European Patent	2007-01-17	2017-12-13
10012207.6	2290162	European Patent	2007-01-17	2017-05-03
17160762.5	3246465	European Patent	2007-01-17	2020-10-14
07718139.4	1974097	France	2007-01-17	2017-12-13
10012207.6	2290162	France	2007-01-17	2017-05-03
17160762.5	3246465	France	2007-01-17	2020-10-14
07718139.4	1974097	United Kingdom	2007-01-17	2017-12-13
10012207.6	2290162	United Kingdom	2007-01-17	2017-05-03
17160762.5	3246465	United Kingdom	2007-01-17	2020-10-14
W00200802355	P0029353	Indonesia	2007-01-17	2011-10-13
W00201103928		Indonesia	2007-01-17	
6166/DELNP/2 008	302413	India	2007-01-17	2018-10-25
08/09160	286322	Mexico	2007-01-17	2011-05-03
11/004382	294518	Mexico	2007-01-17	2012-01-09
11/013663	308093	Mexico	2007-01-17	2013-03-21
07718139.4	1974097	Netherlands	2007-01-17	2017-12-13

10012207.6	2290162	Netherlands	2007-01-17	2017-05-03
17160762.5	3246465	Netherlands	2007-01-17	2020-10-14
07718139.4	1974097	Poland	2007-01-17	2017-12-13
10012207.6	2290162	Poland	2007-01-17	2017-05-03
17160762.5	3246465	Poland	2007-01-17	2020-10-14
2008132291	2418903	Russian Federation	2007-01-17	2011-05-20
2010148859	2449070	Russian Federation	2007-01-17	2012-04-27
11/655004	7736466	United States of America	2007-01-17	2010-06-15
12/774300	7967953	United States of America	2010-05-05	2011-06-28
13/157700	8372243	United States of America	2011-06-10	2013-02-12
13/756901	8758565	United States of America	2013-02-01	2014-06-24
14/312902	9309626	United States of America	2014-06-24	2016-04-12
10/705043	7059181	United States of America	2003-11-10	2006-06-13
11/330504	7451643	United States of America	2006-01-12	2008-11-18
12/313267	7743655	United States of America	2008-11-18	2010-06-29
10/819551	7828935	United States of America	2004-04-07	2010-11-09
12/148299	7749580	United States of America	2008-04-17	2010-07-06
12/557810	9296244	United States of America	2009-09-11	2016-03-29
14/993,126	9,981,288	United States of America	2016-01-12	2018-05-29
3021/DELNP/2011		India	2009-10-12	
14/082461	8980523	United States of America	2013-11-18	2015-03-17

3023/DELNP/2 011		India	2009-10-12	
13/086098	8586280	United States of America	2011-04-13	2013-11-19
12/640756	8574690	United States of America	2009-12-17	2013-11-05
PI0621948-9	PI0621948-9	Brazil	2006-10-19	2017-12-05
2666699	2666699	Canada	2006-10-19	2013-10-15
0610137331.5	200610137331.5	China	2006-10-19	2011-12-07
201110308380.1	201110308380.1	China	2006-10-19	2015-06-17
602006004132.2	1775141	Germany (Federal Republic of)	2006-10-11	2008-12-10
08018997.0	2028015	Germany (Federal Republic of)	2006-10-11	2012-12-05
08018997.0	2028015	Spain	2006-10-11	2012-12-05
06021357.6	1775141	Finland	2006-10-11	2008-12-10
08018997.0	2028015	Finland	2006-10-11	2012-12-05
06021357.6	1775141	France	2006-10-11	2008-12-10
08018997.0	2028015	France	2006-10-11	2012-12-05
06021357.6	1775141	United Kingdom	2006-10-11	2008-12-10
08018997.0	2028015	United Kingdom	2006-10-11	2012-12-05
WO0200900991	0036401	Indonesia	2006-10-19	2014-07-23
2436/DELNP/2 009	287334	India	2006-10-19	2017-09-12
08018997.0	2028015	Italy	2006-10-11	2012-12-05

08018997.0	2028015	Netherlands	2006-10-11	2012-12-05
06021357.6	1775141	Poland	2006-10-11	2008-12-10
08018997.0	2028015	Poland	2006-10-11	2012-12-05
08018997.0	2028015	Portugal	2006-10-11	2012-12-05
2009118483	2433050	Russian Federation	2006-10-19	2011-11-10
2011126476	2517559	Russian Federation	2006-10-19	2014-03-31
06021357.6	1775141	Sweden	2006-10-11	2008-12-10
08018997.0	2028015	Sweden	2006-10-11	2012-12-05
11/251332	8758886	United States of America	2005-10-14	2014-06-24
PI0619648-9	PI0619648-9	Brazil	2006-11-01	2017-11-07
2627050	2627050	Canada	2006-11-01	2013-05-14
602006040046.2	1951955	Germany (Federal Republic of)	2006-11-01	2013-01-02
12002601.8	2511419	Germany (Federal Republic of)	2006-11-01	2014-01-08
06827277.2	1951955	Spain	2006-11-01	2013-01-02
12002601.8	2511419	Spain	2006-11-01	2014-01-08
06827277.2	1951955	Finland	2006-11-01	2013-01-02
12002601.8	2511419	Finland	2006-11-01	2014-01-08
06827277.2	1951955	France	2006-11-01	2013-01-02
12002601.8	2511419	France	2006-11-01	2014-01-08
06827277.2	1951955	United Kingdom	2006-11-01	2013-01-02
12002601.8	2511419	United Kingdom	2006-11-01	2014-01-08
06827277.2	1951955	Italy	2006-11-01	2013-01-02
12002601.8	2511419	Italy	2006-11-01	2014-01-08
2008-538995	4995831	Japan	2006-11-01	2012-05-18
08/05714	307474	Mexico	2006-11-01	2013-02-19
13/001932	339400	Mexico	2006-11-01	2016-05-24

15/017578	358994	Mexico	2006-11-01	2018-09-11
06827277.2	1951955	Netherlands	2006-11-01	2013-01-02
12002601.8	2511419	Netherlands	2006-11-01	2014-01-08
06827277.2	1951955	Poland	2006-11-01	2013-01-02
12002601.8	2511419	Poland	2006-11-01	2014-01-08
06827277.2	1951955	Portugal	2006-11-01	2013-01-02
12002601.8	2511419	Portugal	2006-11-01	2014-01-08
06827277.2	1951955	Sweden	2006-11-01	2013-01-02
12002601.8	2511419	Sweden	2006-11-01	2014-01-08
11/591087	7682438	United States of America	2006-11-01	2010-03-23
16447323		United States of America	2019-06-20	
16447399		United States of America	2019-06-20	
12/728754	8157961	United States of America	2010-03-22	2012-04-17
14/530,898	10036123	United States of America	2014-11-03	2018-07-31
13/315762	8382946	United States of America	2011-12-09	2013-02-26
2011200620	2011200620	Australia	2006-09-25	2012-03-22
2011265314	2011265314	Australia	2006-09-25	2014-03-20
2014201123	2014201123	Australia	2006-09-25	2015-09-10
PI0617966-5	PI0617966-5	Brazil	2006-09-25	2018-08-21
2625645	2625645	Canada	2006-09-25	2012-11-20
602006020607.0	1945463	Germany (Federal Republic of)	2006-09-25	2011-03-09
06815509.2	1945463	Finland	2006-09-25	2011-03-09
06815509.2	1945463	France	2006-09-25	2011-03-09
06815509.2	1945463	United Kingdom	2006-09-25	2011-03-09

WO0200800866	P0026691	Indonesia	2006-09-25	2010-10-06
2152/DELNP/2008	259804	India	2006-09-25	2014-03-27
P2008-535548	5036718	Japan	2006-09-25	2012-07-13
2008-7008639	10-1143175	Korea, Republic of (KR)	2006-09-25	2012-04-27
08/04503	300459	Mexico	2006-09-25	2012-06-19
06815509.2	1945463	Netherlands	2006-09-25	2011-03-09
2008118888	2415025	Russian Federation	2006-09-25	2011-03-27
11/250304	7582188	United States of America	2005-10-14	2009-09-01
12/497573	8123907	United States of America	2009-07-03	2012-02-28
2008/02119	2008/02119	South Africa	2006-09-25	2011-10-26
12/640637	8652593	United States of America	2009-12-17	2014-02-18
12/154342	8048267	United States of America	2008-05-21	2011-11-01
2008254437	2008254437	Australia	2008-05-21	2011-06-30
2688067	2688067	Canada	2008-05-21	2013-07-09
09/12551	306595	Mexico	2008-05-21	2013-01-10
201618039252		India	2008-06-09	
11811053	9346216	United States of America	2007-06-08	2016-05-24
13/295168	8697203	United States of America	2011-11-14	2014-04-15
14/215116	9062227	United States of America	2014-03-17	2015-06-23

PI09063277	PI09063277	Brazil	2009-03-31	2020-10-13
BR1220200057 416		Brazil	2009-03-31	
2719185	2719185	Canada	2009-03-31	2016-01-19
200980111918.0	200980111918.0	China	2009-03-31	2014-02-19
201410018299.3	103790067	China	2009-03-31	2015-12-02
09726495.6	2274478	Germany (Federal Republic of)	2009-03-31	2012-08-15
12005874.8	2559809	Germany (Federal Republic of)	2009-03-31	2015-10-14
602009052842.4	3000933	Germany (Federal Republic of)	2018-09-13	2018-06-13
15189571.1	3000933	European Patent	2009-03-31	2018-06-13
09726495.6	2274478	Spain	2009-03-31	2012-08-15
2556461	2559809	Spain	2009-03-31	2015-10-14
E15189571	3000933	Spain	2018-10-03	2018-06-13
09726495.6	2274478	Finland	2009-03-31	2012-08-15
12005874.8	2559809	Finland	2009-03-31	2015-10-14
15189571.1	3000933	Finland	2018-10-03	2018-06-13
09726495.6	2274478	France	2009-03-31	2012-08-15
12005874.8	2559809	France	2009-03-31	2015-10-14
15189571.1	3000933	France	2018-09-13	2018-06-13
09726495.6	2274478	United Kingdom	2009-03-31	2012-08-15

12005874.8	2559809	United Kingdom	2009-03-31	2015-10-14
15189571.1	3000933	United Kingdom	2009-03-31	2018-06-13
W00201003386		Indonesia	2009-03-31	
6592/DELNP/2010	355961	India	2009-03-31	2021-01-15
09726495.6	2274478	Italy	2009-03-31	2012-08-15
502015000083071	2559809	Italy	2009-03-31	2015-10-14
502018000027227	502018000027227/EP3000933	Italy	2018-09-13	2018-06-13
09726495.6	2274478	Netherlands	2009-03-31	2012-08-15
12005874.8	2559809	Netherlands	2009-03-31	2015-10-14
15189571.1 (50024481)	3000933	Netherlands	2018-09-12	2018-06-13
09726495.6	2274478	Poland	2009-03-31	2012-08-15
12005874.8	2559809	Poland	2009-03-31	2015-10-14
15189571.1	3000933	Poland	2009-03-31	2018-06-13
09726495.6	2274478	Portugal	2009-03-31	2012-08-15
12005874.8	2559809	Portugal	2009-03-31	2015-10-14
20181000059448	3000933	Portugal	2018-09-13	2018-06-13
2010137641	2517511	Russian Federation	2009-03-31	2014-03-31
2014109872	2648328	Russian Federation	2009-03-31	2018-03-23
09726495.6	2274478	Sweden	2009-03-31	2012-08-15
12005874.8	2559809	Sweden	2009-03-31	2015-10-14
15189571.1	3000933	Sweden	2018-09-13	2018-06-13

12/415819	8652594	United States of America	2009-03-31	2014-02-18
12/317734	8057637	United States of America	2008-12-29	2011-11-15
13/288465	8465622	United States of America	2011-11-03	2013-06-18
2726253	2726253	Canada	2009-05-29	2013-08-27
12/474647	8012551	United States of America	2009-05-29	2011-09-06
2729276	2729276	Canada	2009-06-26	2015-01-27
09771142.8	2291563	Germany (Federal Republic of)	2009-06-26	2013-09-11
09771142.8	2291563	Spain	2009-06-26	2013-09-11
09771142.8	2291563	France	2009-06-26	2013-09-11
09771142.8	2291563	United Kingdom	2009-06-26	2013-09-11
09771142.8	2291563	Italy	2009-06-26	2013-09-11
10/014415	320771	Mexico	2009-06-26	2014-06-02
P090104554	AR073426B1	Argentina	2009-11-25	2016-11-17
08170098.1	2192230	Austria	2008-11-27	2012-08-22
PI0921223-0	PI0921223-0	Brazil	2009-11-20	2019-04-30
2744839	2744839	Canada	2009-11-20	2016-10-11
200980146218.5		China	2009-11-20	2013-09-11
08170098.1	2192230	Germany (Federal Republic of)	2008-11-27	2012-08-22
08170098.1	2192230	Spain	2008-11-27	2012-08-22
08170098.1	2192230	Finland	2008-11-27	2012-08-22

08170098.1	2192230	France	2008-11-27	2012-08-22
08170098.1	2192230	United Kingdom	2008-11-27	2012-08-22
W00201102272	ID000043336	Indonesia	2009-11-20	2016-11-07
213182	213182	Israel	2009-11-20	2016-11-01
3781/DELNP/2011	303070	India	2009-11-20	2018-11-13
08170098.1	2192230	Italy	2008-11-27	2012-08-22
2017-106841	6457585	Japan	2009-11-20	2018-12-28
10-2011-7014556	KR10-1747669	Korea, Republic of (KR)	2009-11-20	2017-06-09
08170098.1	2192230	Netherlands	2008-11-27	2012-08-22
09795316.0	2370633	Poland	2009-11-20	2014-03-26
08170098.1	2192230	Portugal	2008-11-27	2012-08-22
2011126195	2519372	Russian Federation	2009-11-20	2014-04-14
08170098.1	2192230	Sweden	2008-11-27	2012-08-22
0901005306	67266	Thailand	2009-11-26	2019-01-03
08170098.1	2192230	Turkey	2008-11-27	2012-08-22
98139718	I507490	Taiwan	2009-11-23	2015-11-11
16536978		United States of America	2019-08-09	
201102775	201102775	South Africa	2009-11-20	2012-01-25
12/572081	8460511	United States of America	2009-10-01	2013-06-11
3092844		Canada	2019-03-06	
20009198		Mexico	2019-03-06	

16654597		United States of America	2019-10-16	
183391	183391	Canada	2018-09-07	2019-09-23
18002669		Mexico	2018-09-07	
29/639,860	D857483	United States of America	2018-03-09	2019-08-27
183393	183393	Canada	2018-09-07	2019-09-23
18002667		Mexico	2018-09-07	
29639863	D856782	United States of America	2018-03-09	2019-08-20
183392	183392	Canada	2018-09-07	2019-09-23
18002670		Mexico	2018-09-07	
29/639,869	D847610	United States of America	2018-03-09	2019-05-07
16450320		United States of America	2019-06-24	
US2039074		Patent Cooperation Treaty	2020-06-23	
11707765.1	2553168	Austria	2011-03-04	2013-12-25
13005948.8	2772502	Austria	2017-11-29	2017-08-30
2794948	2794948	Canada	2011-03-04	2016-01-19
201180025178.6	201180025178.6	China	2011-03-04	2015-12-09
11707765.1	2553168	Germany (Federal Republic of)	2011-03-04	2013-12-25
13005948.8	2772502	Germany (Federal Republic of)	2017-11-15	2017-08-30
13005948.8	2772502	European Patent	2011-03-04	2017-08-30

11707765.1	2553168	Finland	2011-03-04	2013-12-25
13005948.8	2772502	Finland	2011-03-04	2017-08-30
W00201203977	IDP000045001	Indonesia	2011-03-04	2017-03-06
9019/DELNP/2 012	309303	India	2011-03-04	2019-03-15
201918008069		India	2011-03-04	
2013-502593	5503798	Japan	2011-03-04	2014-03-20
1020127028752	10-1372629	Korea, Republic of (KR)	2011-03-04	2014-03-04
11707765.1	2553168	Portugal	2011-03-04	2013-12-25
13005948.8	2772502	Portugal	2011-03-04	2017-08-30
2012145188	2537493	Russian Federation	2011-03-04	2014-11-10
11707765.1	2553168	Sweden	2011-03-04	2013-12-25
13005948.8	2772502	Sweden	2017-11-29	2017-08-30
11707765.1	2553168	Slovak Republic	2011-03-04	2013-12-25
13005948.8	2772502	Slovak Republic	2017-08-30	2017-08-30

12/753506	8608908	United States of America	2010-04-02	2013-12-17
2010281563	2010281563	Australia	2010-07-16	2013-10-31
2770021	2770021	Canada	2010-07-16	2015-06-02
099125800	I423117	Taiwan	2010-08-03	2014-01-11
12/837957	8456705	United States of America	2010-07-16	2013-06-04
13/904111	8854689	United States of America	2013-05-29	2014-10-07
3783/DELNP/2013		India	2011-11-07	
201918009572		India	2011-11-07	
2011332116	2011332116	Australia	2011-11-17	2016-05-12
679/DELNP/2013		India	2011-07-22	
13/188953	8795796	United States of America	2011-07-22	2014-08-05
12/980676	8551614	United States of America	2010-12-29	2013-10-08
13/082949	8586156	United States of America	2011-04-08	2013-11-19
12979649	8568842	United States of America	2010-12-28	2013-10-29
13/399162	9206552	United States of America	2012-02-17	2015-12-08
13708955.3	2814747	Belgium	2013-02-15	2017-04-05
15201157.3	3059179	Belgium	2013-02-15	2018-08-01
1120140209952	BR1120140209952	Brazil	2013-02-15	2021-03-30
BR1220200007630	BR1220200007630	Brazil	2013-02-15	2021-03-09
2864829	2,864,829	Canada	2013-02-15	2016-06-21
2915489	2915489	Canada	2013-02-15	2016-09-13
201380020243.5	201380020243.5	China	2013-02-15	2015-11-25

13708955.3	2814747	Germany (Federal Republic of)	2013-02-15	2017-04-05
602013041438.6	EP3059179	Germany (Federal Republic of)	2018-10-31	2018-08-01
13708955.3	2814747	European Patent	2013-02-15	2017-04-05
15201157.3	3059179	European Patent	2013-02-15	2018-08-01
13708955.3	2814747	France	2013-02-15	2017-04-05
15201157.3	EP3059179	France	2018-08-01	2018-08-01
13708955.3	2814747	United Kingdom	2013-02-15	2017-04-05
15201157.3	EP3059179	United Kingdom	2018-10-31	2018-08-01
6849/DELNP/2 014		India	2013-02-15	
201918023290		India	2013-02-15	
14/09818	340291	Mexico	2013-02-15	2016-06-30
13708955.3	2814747	Netherlands	2013-02-15	2017-04-05
15201157.3	EP3059179	Netherlands	2018-10-29	2018-08-01
13708955.3	2814747	Poland	2013-02-15	2017-04-05
15201157.3	EP3059179	Poland	2018-10-31	2018-08-01
2014134915	2622837	Russian Federation	2013-02-15	2013-02-15
14/185001	9205853	United States of America	2014-02-20	2015-12-08
14792961.6	3060489	Austria	2014-10-21	2019-05-15
14792961.6	3060489	Belgium	2014-10-21	2019-05-15
1120160088778		Brazil	2014-10-21	
2927913	2927913	Canada	2014-10-21	2018-12-18
14792961.6	3060489	Switzerland	2014-10-21	2019-05-15
201480057811.3	201480057811.3	China	2014-10-21	2018-02-02
14792961.6	3060489	Czechia	2014-10-21	2019-05-15
14792961.6	3060489	Germany (Federal Republic of)	2014-10-21	2019-05-15
14792961.6	3060489	European Patent	2014-10-21	2019-05-15
14792961.6	3060489	Spain	2014-10-21	2019-05-15

14792961.6	3060489	France	2014-10-21	2019-05-15
14792961.6	3060489	United Kingdom	2014-10-21	2019-05-15
14792961.6	3060489	Italy	2014-10-21	2019-05-15
16/005104		Mexico	2014-10-21	
14792961.6	3060489	Netherlands	2014-10-21	2019-05-15
14792961.6	3060489	Poland	2014-10-21	2019-05-15
14792961.6	201912051	Turkey	2014-10-21	2019-09-23
13708284.8	2814743	Austria	2013-02-15	2016-04-20
13708284.8	2814743	Belgium	2013-02-15	2016-04-20
1120140209944	BR1120140209944	Brazil	2013-02-15	2021-02-23
2864820	2864820	Canada	2013-02-15	2017-05-04
13708284.8	2814743	Switzerland	2013-02-15	2016-04-20
201380009624.3	104114451	China	2013-02-15	2015-11-25
13708284.8	2814743	Czechia	2013-02-15	2016-04-20
13708284.8	2814743	Germany (Federal Republic of)	2013-02-15	2016-04-20
ES2582903T3	2814743	Spain	2013-02-15	2016-04-20
13708284.8	2814743	France	2013-02-15	2016-04-20
13708284.8	2814743	United Kingdom	2013-02-15	2016-04-20
6818/DELNP/2 014		India	2013-02-15	
5020160000739 19	2814743	Italy	2013-02-15	2016-04-20
MX/A/2014/009 854	342603	Mexico	2013-02-15	2016-10-06
MX/a/2016/013 056	350796	Mexico	2013-02-15	2017-09-14
13708284.8	2814743	Netherlands	2013-02-15	2016-04-20

13708284.8	2814743	Poland	2013-02-15	2016-04-20
2014134913	2584518	Russian Federation	2013-02-15	2016-04-16
2016 09766	2814743	Turkey	2013-02-15	2016-04-20
14/076345	9079601	United States of America	2013-11-11	2015-07-14
14/949209	10309058	United States of America	2015-11-23	2019-06-04
16387021		United States of America	2019-04-17	
PCT/US2015/06 2164		Patent Cooperation Treaty	2015-11-23	
14/870,591	9878568	United States of America	2015-09-30	2018-01-30
16697241		United States of America	2019-11-27	
PI0909931-0	PI09099310	Brazil	2009-05-12	2020-04-07
2728278	2728278	Canada	2009-05-12	2016-06-28
200980124852.9	200980124852.9	China	2009-05-12	2013-03-13
201310022721.8	201310022721.8	China	2009-05-12	2015-04-22
14000856.6		European Patent	2009-05-12	
09767210.9	2288752	Finland	2009-05-12	2014-03-12
09767210.9	2288752	France	2009-05-12	2014-03-12
602009022455.7	2288752	Germany (Federal Republic of)	2009-05-12	2014-03-12
09767210.9	2288752	Italy	2009-05-12	2014-03-12
09767210.9	2288752	Netherlands	2009-05-12	2014-03-12

09767210.9	2288752	Poland	2009-05-12	2014-03-12
09767210.9	2288752	Portugal	2009-05-12	2014-03-12
2010148860	2507335	Russian Federation	2009-05-12	2014-02-20
09767210.9	2288752	Spain	2009-05-12	2014-03-12
09767210.9	2288752	Sweden	2009-05-12	2014-03-12
09767210.9	2288752	United Kingdom	2009-05-12	2014-03-12
13/749761	8906476	United States of America	2013-01-25	2014-12-09
14/338536	9745700	United States of America	2014-07-23	2017-08-29
12/464184	8361571	United States of America	2009-05-12	2013-01-29
15332589	10036124	United States of America	2016-10-24	2018-07-31