

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4581005

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## CONVEYING PARTY DATA

Name	Execution Date
3M INNOVATIVE PROPERTIES COMPANY	05/01/2017

## RECEIVING PARTY DATA

Name:	GEMALTO SA
Street Address:	6, RUE DE LA VERRERIE
City:	MEUDON
State/Country:	FRANCE
Postal Code:	F-92190

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29601775

## CORRESPONDENCE DATA

Fax Number: (512)220-1499

*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: 512-658-8708  
 Email: anne@thejanssonfirm.com  
 Correspondent Name: THE JANSSON FIRM  
 Address Line 1: 3616 FAR WEST BLVD  
 Address Line 2: #117-314  
 Address Line 4: AUSTIN, TEXAS 78731

ATTORNEY DOCKET NUMBER:	MMM0051
NAME OF SUBMITTER:	PEHR B. JANSSON
SIGNATURE:	/Pehr B. Jansson Reg. No. 35,759/
DATE SIGNED:	09/06/2017

## Total Attachments: 19

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**PATENT ASSIGNMENT AGREEMENT (TRANSFERRED IP)**

This PATENT ASSIGNMENT AGREEMENT (TRANSFERRED IP) (this "Agreement"), dated as of May 1, 2017, is entered into by and between 3M Company ("Seller") and 3M Innovative Properties Company ("3M IPC", collectively with Seller "3M"), and Gemalto S.A., a French société anonyme ("Assignee" and, together with 3M, the "Parties").

**RECITALS**

WHEREAS, Gemalto N.V. ("Buyer") and Seller are parties to that certain Master Purchase Agreement, dated as of December 8, 2016 (the "MPA"), pursuant to which Seller has agreed to sell and transfer, and cause the Selling Subsidiaries to sell and transfer, to Buyer and Buyer has agreed to purchase and assume from Seller and the Selling Subsidiaries, the Transferred Assets and the Assumed Liabilities;

WHEREAS, 3M is the owner of certain Patents that pertain to the Business that are in addition to the Patents owned by the Acquired Companies;

WHEREAS, Buyer has designated Assignee to acquire certain Transferred Assets described herein pursuant to Section 2.12(a) of the MPA;

WHEREAS, this Agreement is an Ancillary Agreement pursuant to the MPA;

WHEREAS, this Agreement is being entered into by the Parties as a condition and mutual inducement to the Closing; and

WHEREAS, Assignee desires to acquire, and 3M desires to sell, transfer, convey and assign to Assignee all of 3M's right, title and interest in, to and under the Patents identified in Appendix A hereto and the inventions protected thereby throughout the world (the "Assigned Patents").

NOW, THEREFORE, in consideration of the mutual agreements, covenants and other premises set forth herein and in the MPA and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged and accepted, the Parties agree as follows:

**1. Assignment.** 3M does hereby sell, assign and transfer unto Assignee, and Assignee hereby accepts, all of 3M's right, title and interest in, to and under the Assigned Patents, including, without limiting the generality of the foregoing, (i) all rights of any kind whatsoever of 3M accruing under the Assigned Patents provided by applicable law of any jurisdiction, by international treaties and conventions, and otherwise throughout the world, (ii) any and all royalties, fees, income, payments, and other proceeds now or hereafter due or payable with

respect to the Assigned Patents and (iii) any and all claims and causes of action, with respect to the Assigned Patents, whether accruing before, on or after the date hereof, including all rights to and claims for damages, restitution and injunctive and other legal and equitable relief for past, present and future infringement, violation, misuse, breach or default, with the right but no obligation to sue for such legal and equitable relief and to collect, or otherwise recover, any such damages, in each case to fully and entirely stand in the place of 3M in all matters related to the Assigned Patents.

**2. Registration.** 3M hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States Patent and Trademark Office and the empowered officials of all other governments, and the diverse registrars, commissioners and other official authorities in the various affected jurisdictions to record Assignee as the owner of the Assigned Patents and to issue to Assignee, in lieu of 3M, in accordance with this instrument, all future certificates, notices and any other communications and documents bearing on the Assigned Patents.

**3. Further Assurances.** Subject to Section 5, 3M and Assignee shall execute and deliver such instruments and take such other actions as may reasonably be required in order to carry out the intent of this Agreement and to evidence and effectuate the transactions contemplated herein. Assignee shall prepare and provide to 3M all assignments and other instruments of transfer reasonably required to transfer to Assignee the Assigned Patents. 3M shall take such reasonable steps and actions, and provide such cooperation and assistance to Assignee and its successors, assigns, and legal representatives, including the execution and delivery of any affidavits, declarations, oaths, exhibits, assignments, powers of attorney, or other documents, as may be reasonably necessary to effect, evidence, or perfect the assignment of the Assigned Patents to Assignee, or any assignee or successor thereto. If Assignee or its successor or assignee is unable, for any reason, to obtain a signature of 3M on a document necessary to perfect the transfer or assignment of the Assigned Patents, 3M hereby irrevocably appoints Assignee as its agent and attorney-in-fact, which appointment is coupled with an interest, to act for and on behalf of 3M to execute, verify, and file any such documents with the same legal force and effect as if executed by 3M.

**4. Purchase Price.** The consideration for the transactions contemplated by this Agreement shall be USD [REDACTED]

**5. Warranties.** EXCEPT AS EXPRESSLY SET FORTH IN THE MPA, THERE ARE NO EXPRESS OR IMPLIED WARRANTIES OF NONINFRINGEMENT OF THIRD PARTY INTELLECTUAL PROPERTY RIGHTS, OR REGARDING THE SCOPE, VALIDITY, OWNERSHIP OR ENFORCEABILITY OF ANY TRANSFERRED INTELLECTUAL PROPERTY.

**6. General Provisions.** Capitalized terms used but not otherwise defined herein shall have the meanings ascribed thereto in the MPA. This Agreement, Appendix A hereto and the MPA constitute the sole and entire agreement of the Parties with respect to the subject matter

contained herein and therein, and supersede all other prior representations, warranties, understandings and agreements, both written and oral, with respect to such subject matter. Notwithstanding any other provision of this Agreement to the contrary, in the event and to the extent that there shall be a conflict between the provisions of this Agreement and the provisions of the MPA, the provisions of the MPA shall control (unless this Agreement expressly provides otherwise). This Agreement shall not be amended, modified or supplemented except by an instrument in writing specifically designated as an amendment hereto and executed by each of the Parties. Neither any course of conduct or failure or delay of any Party in exercising or enforcing any right, remedy or power hereunder shall operate or be construed as a waiver thereof, nor shall any single or partial exercise of any right, remedy or power hereunder, or any abandonment or discontinuance of steps to enforce such right, remedy or power, or any course of conduct, preclude any other or further exercise thereof or the exercise of any other right, remedy or power. This Agreement shall be binding upon and inure solely to the benefit of each Party and its successors and permitted assigns.

7. **Governing Law; Jurisdiction and Venue.** This Agreement and all matters arising out of or relating to this Agreement or any of the transactions contemplated hereby, including all rights of the Parties (whether sounding in contract, tort, common or statutory law, equity or otherwise), shall be interpreted, construed and governed by and in accordance with the internal Laws of the State of Delaware without giving effect to any choice or conflict of law provision or rule (whether of the State of Delaware or any other jurisdiction) that would cause the application of the Law of any jurisdiction other than those of the State of Delaware. Each of the Parties consents to submit itself to the exclusive jurisdiction of the courts of the State of Delaware and the federal courts of the United States of America in any Legal Proceeding arising out of or relating to this Agreement or any of the transactions contemplated by this Agreement.

8. **Counterparts.** This Agreement may be executed in facsimile and in any number of counterparts, each of which shall be deemed to be an original and all of which together shall be deemed to be one and the same instrument.

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**3M COMPANY**

By: Michael Fai  
Name: Michael Fai  
Title: Assistant Secretary

**3M INNOVATIVE PROPERTIES COMPANY**

By: Kevin H. Rhodes  
Name: Kevin H. Rhodes  
Title: President

**GEMALTO S.A.**

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

[Signature Page to Patent Assignment Agreement]

Executed this 1st day of May, 2017.

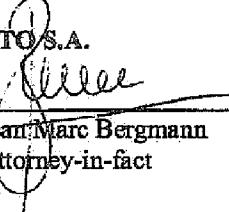
**3M COMPANY**

By: \_\_\_\_\_  
Name: John L. Riccardi  
Title: Vice President

**3M INNOVATIVE PROPERTIES COMPANY**

By: \_\_\_\_\_  
Name: Kevin H. Rhodes  
Title: President

**GEMALTO S.A.**

By:   
Name: Jean Marc Bergmann  
Title: Attorney-in-fact

[Signature Page to Patent Assignment Agreement]

**APPENDIX A**

Registered Owners (List)	3M Case Referen- ce	Title	Country	Status	Filing Number	Filing Date/No.	Publicatio- no.	Pub. Date/No.	Grant Number	Grant Date/No.
3M Innovative Properties Company	69902US002	Fingerprint Imaging Systems Comprising Self-Wetting Adhesive, Films and Methods	US	Pending	15/381,294	22 Dec 2015				
3M Innovative Properties Company	69902US003	Fingerprint Imaging Systems Comprising Self-Wetting Adhesive, Films and Methods	US	Unfiled	62/270839					
3M Innovative Properties Company	75523US002	Automated Examination and Processing of Biometric Data	US	Expired	62/034859	08 Aug 2014				
3M Innovative Properties Company	75523US004	Automated Examination and Processing of Biometric Data	US	Unfiled						
3M Innovative Properties Company	75523W0003	Automated Examination and Processing of Biometric Data	WO	Pending	US2015/043037	31 Jul 2015	2016/022403	11 Feb 2016		

3M Innovative Properties Company	76080W Q003	Virtual Mapping of Fingerprints from 3D to 2D	WO	Pending	US2016/02 0592	03 Mar 2016	2016/1446 74
3M Innovative Properties Company	76080US 002	Virtual Mapping of Fingerprints from 3D to 2D	US	Expired	62/130886	10 Mar 2015	
3M Innovative Properties Company	76310US 002	Fully Automatic Tattoo Image Processing and Retrieval	US	Expired	62/149910	20 Apr 2015	
3M Innovative Properties Company	76310US 004	Fully Automatic Tattoo Image Processing and Retrieval	US	Pending	15/132287	19 Apr 2016	
3M Innovative Properties Company	76839C N002	Home Intelligent Security Door Based on Face Recognition	CN	Grant	201521130 344.0	31 Dec 2015	201521130 344.0 29 Jul 2016
3M Innovative Properties Company	76840C N002	Intelligence Electronic Peephole System	CN	Grant	201521137 022.9	31 Dec 2015	201521137 022.9 29 Jun 2016
3M Innovative Properties Company	76964US 002	Non-Contact Friction Ridge Capture Device	US	Expired	62/216056	09 Sep 2015	
3M Innovative Properties Company	76964US 003	Non-Contact Friction Ridge Capture Device	US	Expired	62/307799	14 Mar 2016	
3M Innovative Properties Company	76964W Q004	Non-Contact Friction Ridge Capture Device	WO	Pending	US2016/04 9369	30 Aug 2016	

3M Innovative Properties Company	77083C N002	An Apparatus for Fingerprint Image Capture	CN	Grant	201521107 687.5	28 Dec 2015		201521107 687.5	06 Jul 2016
3M Innovative Properties Company	77085C N002	Facial Identification Method and Facial Identification Device	CN	Pending	201510933 638.5	15 Dec 2015	CN 4 A	10544747	30 Mar 2016
3M Innovative Properties Company	78662C N002	Automatic Watch List Facial Recognition Video Surveillance System	CN	Unfiled					
3M Innovative Properties Company	78719US 002	A Non-Contact Capture Device	US	Pending	62/373601	11 Aug 2016			
3M Innovative Properties Company	78719US 003	Non-Contact Capture Device	US	Pending	62/396441	19 Sep 2016			
3M Innovative Properties Company	78719US 004	Non-Contact Capture Device	US	Pending	62/410911	21 Oct 2016			
3M Innovative Properties Company	78720US 002	Capture Device	US	Pending	29/574067	11 Aug 2016			
3M Innovative Properties Company	78720B R003	Capture Device	BR	Pending	302017000	09 Feb 2017			
3M Innovative Properties Company	78720C N004	Capture Device	CN	Pending	576.4				
3M Innovative Properties Company	78720IN 005	Capture Device	IN	Pending	201730037	13 Feb 2017			
3M Innovative Properties Company	78720P 006	Contactless Hand or Fingerprint Scanner	IP	Pending	874.9				
3M Innovative Properties Company	78720K R007	Contactless Hand or Fingerprint Scanner	KR	Pending	2017-002682	11 Aug 2016			
3M Innovative Properties Company	78720E M008	Capture Device	EM	Pending	0006456	13 Feb 2017			
3M Innovative Properties Company	78721US 002	Display with Icons	US	Pending	001456768	10 Feb 2017			
					29/574187	12 Aug 2016			

3M Innovative Properties Company	78721B R003	Display with Icons	BR	Pending	302017000	08 Feb 2017		
3M Innovative Properties Company	78721C N004	Display with Icons	CN	Pending	201730037	13 Feb 2017		
3M Innovative Properties Company	78721IN 005	Display with Icons	IN	Pending	642.3	12 Aug 2016		
3M Innovative Properties Company	78721JP 9006	Display with Icons	JP	Pending	290753	2017-		
3M Innovative Properties Company	78721K R007	Display with Icons	KR	Pending	002685	13 Feb 2017		
3M Innovative Properties Company	78721E M008	Display with Icons	EM	Pending	30-2017-0006671	13 Feb 2017		
3M Innovative Properties Company	78721E M008	Display with Icons	EM	Pending	001456719	07 Feb 2017		
3M Innovative Properties Company	78741US 002	Display with Icons	US	Pending	001456719	07 Feb 2017		
3M Innovative Properties Company	78741B R003	Display with Icons	BR	Pending	29/57441.5	15 Aug 2016		
3M Innovative Properties Company	78741C N004	Display with Icons	CN	Pending	302017000	15 Feb 2017		
3M Innovative Properties Company	78741IN 005	Display with Icons	IN	Pending	678-7	15 Feb 2017		
3M Innovative Properties Company	78741JP 006	Display with Icons	JP	Pending	630.0	13 Feb 2017		
3M Innovative Properties Company	78741K R007	Display Panel with Icons	KR	Pending	290957	15 Aug 2016		
3M Innovative Properties Company	78741E M008	Display with Icons	EM	Pending	0007057	13 Feb 2017		
3M Innovative Properties Company	78867US 002	Capture Device	US	Pending	001456826	13 Feb 2017		
3M Innovative	78867B	Capture Device	BR	Pending	29/578097	19 Sep 2016		
					302017000	16 Feb 2017		

					716-3	2017		
Properties Company	R003				201730041	16 Feb 2017		
3M Innovative Properties Company	78867C N004	Capture Device	CN	Pending	120.0	19 Sep 2016		
3M Innovative Properties Company	78867IN 005	Capture Device	IN	Pending	291094	17 Feb 2017		
3M Innovative Properties Company	78867JP 006	Capture Device	JP	Pending	003106	30-2017- 0007694		
3M Innovative Properties Company	78867K R007	Capture Device	KR	Pending	14 Feb 2017			
3M Innovative Properties Company	78867E M008	Capture Device	EM	Pending	001456634	2017		
3M Innovative Properties Company	50335US 008	SECURITY READER FOR AUTOMATIC DETECTION OF TAMPERING AND ALTERATION	US	Expired	08/624584	06 Oct 1994	6019287	
3M Innovative Properties Company	50335US 015	SECURITY READER FOR AUTOMATIC DETECTION OF TAMPERING AND ALTERATION	US	Grant	11/276475	01 Mar 2006	29 Jun 2006	7821621 26 Oct 2010
3M Innovative Properties Company	60189US 002	A Passport Reader for Processing a Passport Having an RFID Element	US	Grant	10/953200	28 Sep 2004	30 Mar 2006	7591415 22 Sep 2009
3M Innovative Properties Company	60274C A010	A System for Reading and Authenticating a Composite Image in a Sheeting	CA	Grant	2589350	27 Oct 2005		2589350 15 Apr 2014

3M Innovative Properties Company	60274D E006	A System for Reading and Authenticating a Composite Image in a Sheeting	DE	Grant	05813155.8 -1229	27 Oct 2005	1836688	26 Sep 2007	602005009 403.2-08	27 Aug 2008
3M Innovative Properties Company	60274EP 006	A System for Reading and Authenticating a Composite Image in a Sheeting	EP	Grant	05813155.8 -1229	27 Oct 2005	1836688	26 Sep 2007	1836688	27 Aug 2008
3M Innovative Properties Company	60274H U006	A System for Reading and Authenticating a Composite Image in a Sheeting	HU	Grant	05813155.8 -1229	27 Oct 2005	1836688	26 Sep 2007	1836688	27 Aug 2008
3M Innovative Properties Company	60274K R016	A System for Reading and Authenticating a Composite Image in a Sheeting	KR	Grant	10-2007-7014878	27 Oct 2005	0086792	27 Aug 2007	1185665	10-18 Sep 2012
3M Innovative Properties Company	60274US 002	A System for Reading and Authenticating a Composite Image in a Sheeting	US	Grant	11/002943	02 Dec 2004	0119876	08 Jun 2006	7616332	10 Nov 2009
3M Innovative Properties Company	60274US 023	A System for Reading and Authenticating a Composite Image in a Sheeting	US	Grant	12/544932	20 Aug 2009	0310824	17 Dec 2009	8072626	06 Dec 2011
3M Innovative Properties Company	62013D E006	Document Authentication Using Template Matching with Fast Masked Normalized	DE	Grant	07812571.3	03 Jul 2007	2064865	03 Jun 2009	602007045 955.9	20 Apr 2016

		Cross-Correlation							
3M Innovative Properties Company	62013EP 006	Document Authentication Using Template Matching with Fast Masked Normalized Cross-Correlation	EP	Grant	07812571.3	03 Jul 2007	2064865	03 Jun 2009	20 Apr 2016
3M Innovative Properties Company	62013W 0005	Document Authentication Using Template Matching with Fast Masked Normalized Cross-Correlation	WO	National	US2007/072695	03 Jul 2007	2008/014090	31 Jan 2008	
3M Innovative Properties Company	62013FR 006	Document Authentication Using Template Matching with Fast Masked Normalized Cross-Correlation	FR	Grant	07812571.3	03 Jul 2007	2064865	03 Jun 2009	20 Apr 2016
3M Innovative Properties Company	62013H U006	Document Authentication Using Template Matching with Fast Masked Normalized Cross-Correlation	HU	Grant	07812571.3	03 Jul 2007	2064865	03 Jun 2009	20 Apr 2016
3M Innovative Properties Company	62013K R014	Document Authentication Using Template Matching with Fast Masked Normalized Cross-Correlation	KR	Grant	10-2009-7001627	03 Jul 2007	2064865	10-1388824	17 Apr 2014

3M Innovative Properties Company	62013M X015	Document Authentication Using Template Matching with Fast Masked Normalized Cross-Correlation	MX	Grant	2009/0008 40	03 Jul 2007			291447	28 Oct 2011
3M Innovative Properties Company	62013N Z016	Document Authentication Using Template Matching with Fast Masked Normalized Cross-Correlation	NZ	Grant	574314	03 Jul 2007			574314	07 Nov 2011
3M Innovative Properties Company	62013US 002	Document Authentication using Template Matching with Fast Masked Normalized Cross-correlation	US	Grant	11/491869	24 Jul 2006	2008- 0031542	07 Feb 2008	8096584	17 Jan 2012
3M Innovative Properties Company	62013US 019	Document Authentication using Template Matching with Fast Masked Normalized Cross-correlation	US	Grant	13/332451	21 Dec 2011	2012- 0106851	03 May 2012	8485559	16 Jul 2013
3M Innovative Properties Company	63469EP 005	Document Verification Using Dynamic Document Identification Framework	EP	Pending	08860346.9	12 Nov 2008				
3M Innovative Properties Company	63469W Q003	Document Verification Using Dynamic Document Identification Framework	WO	National	US2008/08 3163	12 Nov 2008	2009/0759 87	18 Jun 2009		

3M Innovative Properties Company	63469KR015	Document Verification Using Dynamic Document Identification Framework	KR	Grant	10-2010-7015201	12 Nov 2008			10-1515256	20 Apr 2015
3M Innovative Properties Company	63469MX016	Document Verification Using Dynamic Document Identification Framework	MX	Grant	MX/a/2010 /006496	12 Nov 2008			318997	03 Apr 2014
3M Innovative Properties Company	63469US002	Document Verification Using Dynamic Document Identification Framework	US	Grant	11/955136	12 Dec 2007	2009-0152357	18 Jun 2009	8540158	24 Sep 2013
3M Innovative Properties Company	63912CA009	Identification and Verification of an Unknown Document According to an Eigen Image Process	CA	Grant	2708768	12 Nov 2008				05 Jan 2016
3M Innovative Properties Company	63912EP005	Identification and Verification of an Unknown Document According to an Eigen Image Process	EP	Pending	08859748.9	12 Nov 2008	2240878	20 Oct 2010		
3M Innovative Properties Company	63912W0003	Identification and Verification of an Unknown Document According to an Eigen Image Process	WO	National	US2008/083158	12 Nov 2008	2009/075986	18 Jun 2009		
3M Innovative Properties Company	63912KR016	Identification and Verification of an Unknown Document According to an Eigen Image Process	KR	Grant	10-2010-7015198	12 Nov 2008			10-1446376	24 Sep 2014

3M Innovative Properties Company	63912M X017	Identification and Verification of an Unknown Document According to an Eigen Image Process	MX Grant 02	2010/0065 12 Nov 2008			301490	19 Jul 2012
3M Innovative Properties Company	63912US 002	Identification and Verification of an Unknown Document According to an Eigen Image Process	US Grant	11/955163 12 Dec 2007	2009- 0154778	18 Jun 2009	8194933	05 Jun 2012
3M Innovative Properties Company	67863C N002	Imaging System for Imaging of Identification Document	CN Grant	201110211 27 Jul 2011	10290504 0	30 Jan 2013	201110211 995.2	20 Apr 2016
3M Innovative Properties Company	69892US 002	Image Enhancement Methods	US Grant	13/534584 27 Jun 2012	2014- 0002372	02 Jan 2014	8610976	17 Dec 2013
3M Innovative Properties Company	69893US 002	Image Enhancement Methods	US Grant	13/534757 27 Jun 2012	2014- 0002723	02 Jan 2014	8743426	03 Jun 2014
3M Innovative Properties Company	70059E M002	Readers	EM MX Expired	1344162 19 Sep 2012			1344162	27 Sep 2012
3M Company	52429M X016	ARTICLE WITH HOLOGRAPHIC AND RETROREFLECTIVE FEATURES		986576 13 Jan 1997			208760	05 Jul 2002
3M Innovative Properties Company	54482US 002	HOLOGRAPHIC ARTICLE	US Grant	09/166653 05 Oct 1998			6351537	26 Feb 2002
3M Innovative Properties Company	59777US 002	Tamper-indicating Printable Sheet for Securing Documents of Value and Methods of Making the Same	US Grant	10/913850 06 Aug 2004	2006- 0029753	09 Feb 2006	7648744	19 Jan 2010

3M Innovative Properties Company	59777US006	Tamper-indicating Printable Sheet for Securing Documents of Value and Methods of Making the Same	US	Grant	11/195959	03 Aug 2005	2006-0046002	02 Mar 2006	7658980	20 Jan 2010
3M Innovative Properties Company	66743US002	Security Article Having a Switching Feature	US	Grant	12/872637	31 Aug 2010	2012-0050863	01 Mar 2012	8622555	07 Jan 2014
3M Innovative Properties Company	68207AU006	A Personalized Security Article and Methods of Authenticating a Security Article and Verifying a Bearer of a Security Article	AU	Grant	201235220	13 Dec 2012				
3M Innovative Properties Company	68207CA008	A Personalized Security Article and Methods of Authenticating a Security Article and Verifying a Bearer of a Security Article	CA	Pending	2857335	13 Dec 2012				
3M Innovative Properties Company	68207W004	A Personalized Security Article and Methods of Authenticating a Security Article and Verifying a Bearer of a Security Article	WO	National	US2012/069523	13 Dec 2012	2013/090586	20 Jun 2013		
3M Innovative Properties Company	68207CN009	A Personalized Security Article and Methods of Authenticating a Security Article and Verifying a Bearer of a Security Article	CN	Pending	201280061916.7	13 Dec 2012				

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		Verifying a Bearer of a Security Article						
3M Innovative Properties Company	68207C 0010	A Personalized Security Article and Methods of Authenticating a Security Article and Verifying a Bearer of a Security Article	CO	Pending	14-137537	13 Dec 2012	10 Jul 2014	
3M Innovative Properties Company	68207EP 011	A Personalized Security Article and Methods of Authenticating a Security Article and Verifying a Bearer of a Security Article	EP	Pending	12816552.9	13 Dec 2012	2791716	22 Oct 2014
3M Innovative Properties Company	68207US 002	A Personalized Security Article and Methods of Authenticating a Security Article and Verifying a Bearer of a Security Article	US	Expired	61/576335	15 Dec 2011		
3M Innovative Properties Company	68207US 005	A Personalized Security Article and Methods of Authenticating a Security Article and Verifying a Bearer of a Security Article	US	Pending	13/713808	13 Dec 2012	2013-0154230	20 Jun 2013
3M Innovative Properties Company	69826IN 002	Tamper-Proof Closure Assembly	IN	Pending	2095/CHE/2012	25 May 2012	2095/CHE/2012	29 Nov 2013

3M Innovative Properties Company	72085US 002	Flexible Hinge Material Comprising Cross-Linked Polyurethane Material	US	Pending	13/844,591			
3M Innovative Properties Company	72085EP 004	Flexible Hinge Material Comprising Cross-Linked Polyurethane Material	EP	Pending	14768496.3	11 Mar 2014	2969583	20 Jan 2016
3M Innovative Properties Company	72085W 003	Flexible Hinge Material Comprising Cross-Linked Polyurethane Material	WO	National	US2014/02 2907	11 Mar 2014	2014/1503 05	25 Sep 2014
3M Innovative Properties Company	72086EP 004	Security Feature Utilizing Hinge Material and Biodata Page	EP	Pending	14768391.6	13 Mar 2014	2969524	20 Jan 2016
3M Innovative Properties Company	72086W 003	Security Feature Utilizing Hinge Material and Biodata Page	WO	National	US2014/02 5605	13 Mar 2014	2014/1513 77	25 Sep 2014
3M Innovative Properties Company	72086SG 005	Security Feature Utilizing Hinge Material and Biodata Page	SG	Pending	112015076 22R	13 Mar 2014		
3M Innovative Properties Company	72086US 002	Security Feature Utilizing Hinge Material and Biodata Page	US	Pending	13/844,629	15 Mar 2013	0263301	18 Sep 2014
3M Innovative Properties Company	77515K R002	Apparatus and Method for Handling Information of	KR	Pending	10-2016-0058418	12 May 2016		

		Traveler Inviting Duty Free Shop					
3M Innovative Properties Company	79182US 002	Contactless Rolled Fingerprints	US	Pending	62/464904	28 Feb 2017	
3M Innovative Properties Company	79435US 002	Document Reader	US	Pending	29/599806	06 Apr 2017	
3M Innovative Properties Company	79467US 002	Document Reader	US	Pending	29/599809	06 Apr 2017	
3M Innovative Properties Company	79461US 002	Capture Device	US	Filed	29/601775	26 Apr 2017	
3M Innovative Properties Company	79462US 002	Display with Icons	US	Filed	29/601768	26 Apr 2017	
3M Innovative Properties Company	78962US 002	Capture Device	US	Pending	29/581740	21 Oct 2016	
3M Innovative Properties Company	78962B R003	Capture Device	BR	Unfiled			
3M Innovative Properties Company	78962C N004	Capture Device	CN	Unfiled			
3M Innovative Properties Company	78962IN 005	Capture Device	IN	Unfiled			
3M Innovative Properties Company	78962JP 006	Capture Device	JP	Unfiled			
3M Innovative Properties Company	78962K R007	Capture Device	KR	Unfiled			
3M Innovative Properties Company	78962E M008	Capture Device	EM	Unfiled			