PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
E. I. DU PONT DE NEMOURS AND COMPANY	12/21/2016

RECEIVING PARTY DATA

Name:	DUPONT AUTHENTICATION, INC	
Street Address:	974 CENTRE RD	
City:	WILMINGTON	
State/Country:	DELAWARE	
Postal Code:	19805	

PROPERTY NUMBERS Total: 6

Property Type	Number		
Patent Number:	7576898		
Patent Number:	8045245		
Patent Number:	7884984		
Application Number:	14689166		
Application Number:	62296316		
Patent Number:	6081354		

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.

Email: PTO-Legal.PRC@dupont.com

Correspondent Name: ERIK W PEREZ **Address Line 1:** 974 CENTRE RD

Address Line 4: WILMINGTON, DELAWARE 19805

NAME OF SUBMITTER:	ERIK W. PEREZ		
SIGNATURE:	/Erik W. Perez/		
DATE SIGNED:	12/22/2016		
	This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 2

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PATENT ASSIGNMENT

This Agreement is entered by and between E.I. du Pont de Nemours and Company, a corporation organized under the laws of the State of Delaware, United States of America, formerly having its principal place of business at 1007 Market Street, Wilmington, DE, and now having its principal place of business at 974 Centre Road, Wilmington, DE, 19805, United States of America, (hereinafter "ASSIGNOR") and DuPont Authentication, Inc., a corporation organized under the laws of the State of New York, United States of America, having its principal place of business at 974 Centre Road, Wilmington, DE, 19805, United States of America, (hereinafter "ASSIGNEE"), and is effective as of December 21, 2016.

WHEREAS, ASSIGNOR is the owner of the entire right, title and interest in and to the patents and patent applications listed on Schedule A (hereinafter "PATENT(S)");

WHEREAS, ASSIGNEE is desirous of acquiring any and all rights that ASSIGNOR may have in and to the PATENT(S) along with the right to recover damages and lost profits from infringements thereof from this date and hereafter;

NOW THEREFORE, for good and valuable consideration, receipt and sufficiency of which is hereby acknowledged, the ASSIGNOR hereby:

- I. Assigns and transfers to the ASSIGNEE: (1) the sole and entire right, title, and interest in and to said PATENT(S), and any reissues, reexaminations, divisions, continuations, continuations-in-part applications, and resulting patents thereof, including any priority rights derived from said PATENT(s) by virtue of the International Convention for the Protection of Industrial Property and any other treaty or understanding for intellectual property for any and all member countries of the aforesaid International Convention or other treaty or understanding; (2) the entire interest in and to any and all inventions disclosed in said PATENT(S), and any and all patent applications and resulting patents for such inventions in and for any country whatsoever; (3) the sole right to enforce said PATENT(S) and any resulting patents and to sue for and recover profits, damages and other remedies for any and all infringements thereof from this date and hereafter; and
- II. Agrees, whenever requested, to communicate to ASSIGNEE, its successors, assigns, and legal representatives, any facts known to ASSIGNOR respecting said PATENT(S) or the rights described above, to testify in any legal proceeding respecting said PATENT(S) or the rights described above at the expense of ASSIGNEE, the location of that testimony to be in the country in which ASSIGNOR resides or in the nearest country in which such testimony is legal should ASSIGNOR's country of residence prohibit such testimony, to execute all applications, papers or instruments necessary or required by ASSIGNEE, its successors assignees, and legal representatives, to carry into effect any of the provisions of this instrument, and generally to do everything possible to aid ASSIGNEE, its successors, assignees, and legal representatives to obtain and enforce proper patent protection for said PATENT(S) or the rights described above. Assignor does further consent to the recordation of this Patent Assignment with the United States Patent and Trademark Office and all foreign Patent and Trademark Offices.

> PATENT REEL: 040742 FRAME: 0006

SCHEDULE A Assigned PATENT(S)

							Case Reference
Country		Filing Number	Publication Number		Grant Number		
China	16 Feb 2005	200510009479.6	CN1661501A	04 Nov 2009	CN100557525	SECURITY DEVICE USING A HOLOGRAM RECONSTRUCTING A DEEP IMAGE AND HOLOGRAM RECONSTRUCTING A DEEP IMAGE	DH0010-CN-NP
United States Of America	27 Aug 2004	10/928892	US-2005-0179968- A1	18 Aug 2009	7576898	METHOD FOR USING A DEEP IMAGE HOLOGRAM AS A SECURITY DEVICE AND A DEEP IMAGE HOLOGRAM	DH0010-US-NP
United States Of America	07 Feb 2011	13/021885	US-2011-0122375- A1	25 Oct 2011	8045245	MULTICOLOR HOLOGRAPHIC REPLICATION BY MASKING	DH0041-US-CNT
United States Of America	04 Apr 2008	12/080620	US-2009-0244666- A1	08 Feb 2011	7884984	MULTICOLOR HOLOGRAPHIC REPLICATION BY MASKING	DH0041-US-NP
South Korea / Republic of Korea	08 Oct 2010	10-2012-7012470	KR20120098693			HOLOGRAM AND ASSOCIATED METHODS OF FABRICATION THEREOF AND USE IN SECURITY/AUTHENTICATION APPLICATIONS	DH0063-KR-PCT
China	17 Apr 2015	201580020223.7				MULTILAYER FILM AND AUTHENTICATION LABEL	DH0075-CN-PCT
European Patent Office	17 Apr 2015	15720844.8				MULTILAYER FILM AND AUTHENTICATION LABEL	DH0075-EP-EPT
United States Of America	17 Apr 2015	14/689092	US-2015-0301499- A1			MULTILAYER FILM AND AUTHENTICATION LABEL	DH0075-US-NP
China	17 Apr 2015	201580020230.7				MULTILAYER FILM AND AUTHENTICATION LABEL	DH0076-CN-PCT
European Patent Office	17 Apr 2015	15719943.1				MULTILAYER FILM AND AUTHENTICATION LABEL	DH0076-EP-EPT
United States Of America	17 Apr 2015	14/689166	US-2015-0301500- A1			MULTILAYER FILM AND AUTHENTICATION LABEL	DH0076-US-NP
United States Of America	17 Feb 2016	662/296316				METHOD FOR DETERMINING AUTHENTICITY USING IMAGES THAT EXHIBIT PARALLAX	DH0078-US-PSF
United States Of America	15 May 1998	09/079465		27 Jun 2000	6081354	HOLOGRAPHIC REFLECTOR FOR LIQUID CRYSTAL DISPLAY	IM1202-US-NP

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