

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3655913

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the CONVEYING PARTY & RECEIVING PARTY DATA previously recorded on Reel 037268 Frame 0044. Assignor(s) hereby confirms the ASSIGNMENT.
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DOEUNG DAVID CHOI	12/11/2015
DAVIT E SHAROYAN	12/11/2015
JEFFREY ALLAN TUNELL	12/11/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SOLENIS TECHNOLOGIES, L.P.
<b>Street Address:</b>	MUHLENTALSTRASSE 38
<b>City:</b>	SCHAFFHAUSEN
<b>State/Country:</b>	SWITZERLAND
<b>Postal Code:</b>	8200
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14965932
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(302)477-1437
<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>Phone:</b>	3025020809
<b>Email:</b>	ddsmith@solenis.com
<b>Correspondent Name:</b>	SOLENIS TECHNOLOGIES, L.P.
<b>Address Line 1:</b>	3 BEAVER VALLEY ROAD
<b>Address Line 2:</b>	SUITE 500
<b>Address Line 4:</b>	WILMINGTON, DELAWARE 19803
<b>ATTORNEY DOCKET NUMBER:</b>	11128
<b>NAME OF SUBMITTER:</b>	MICHAEL HERMAN
<b>SIGNATURE:</b>	/Michael J. Herman/
<b>DATE SIGNED:</b>	12/14/2015
<b>Total Attachments: 6</b> source=asg_S#page1.tif	

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## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Worksheet Version v1.2

EPAS ID: PAT365386

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT

## CONVEYING PARTY DATA

Name	Execution Date
DOEUNG DAVID CHOI	12/11/2015
DAVIT E SHAROYAN	12/11/2015
JEFFREY ALLAN PUNELL	12/11/2015

## RECEIVING PARTY DATA

<b>Name:</b>	SOLENIS TECHNOLOGIES, L.P.
<b>Street Address:</b>	MUHLNTASTRASSE 38
<b>City:</b>	SCHAFFHAUSEN
<b>State/Country:</b>	SWITZERLAND
<b>Postal Code:</b>	8200

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14965932

## CORRESPONDENCE DATA

**Fax Number:** (302)477-1437

*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:** 302-502 0809

**Email:** ddsmith@solenis.com

**Correspondent Name:** SOLENIS LLC

**Address Line 1:** 3 BEAVER VALLEY ROAD

**Address Line 2:** SUITE 500

**Address Line 4:** WILMINGTON, DELAWARE 19803

<b>ATTORNEY DOCKET NUMBER:</b>	11128
<b>NAME OF SUBMITTER:</b>	MICHAEL HERMAN
<b>SIGNATURE:</b>	/Michael J. Herman/
<b>DATE SIGNED:</b>	12/11/2015

**Total Attachments: 5**

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Serial No.: 14/965932  
Filed: December 11, 2014  
DKT 11128

### ASSIGNMENT

WHEREAS, We, Doeung David Choi, Davit E. Sharoyan and Jeffrey Allan Tunell: of the State of, Delaware, respectively,

have invented certain new and useful improvements in ***"Method Of Producing A Creping Paper And The Creping Paper Thereof"***

described in a patent application executed by us on the even date herewith; and identified as **DKT 11128**, and of which improvements, in and for the United States, its territories, dependencies and possessions, and for all foreign countries, we are now the joint owners; and

WHEREAS, **SOLENIS TECHNOLOGIES, L.P.**, a corporation duly organized and existing under and by virtue of the laws of the State of Delaware, and having its principal office and place of business in Mühlentalstrasse 38, 8200 Schaffhausen, Switzerland, is desirous of acquiring the entire right, title and interest, for the United States, its territories, dependencies and possessions, and for all foreign countries, in and to the said improvements, application, invention or inventions, and any Letters Patent that might be granted therefor or thereupon, the said **SOLENIS**, its successors and assigns, being hereinafter referred to as **"SOLENIS."**

NOW, THEREFORE, be it known that for good and valuable consideration by us received from said **SOLENIS**, the receipt of which is hereby acknowledged, we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, to and unto **SOLENIS**, our entire right, title and interest, for and in the United States, its territories, dependencies and possessions, and for and in all foreign countries, in and to:

- (1) Said invention or inventions, and, in, to and under the above- identified patent application, and
- (2) All improvements and modifications of said invention or inventions which we, solely or jointly have made or conceived, or shall make or conceive, while we are employed by **SOLENIS**, and
- (3) All Letters Patent which may be granted by the United States of America, and countries foreign thereto, for or upon said application, invention or inventions, or said improvements or modifications, and in, to and under all reissues and extensions of said Letters Patent, and in, to and under all renewals, divisions, substitutes and continuations of the aforesaid application, and of any application filed in any country for any improvement or modification mentioned in clause (2) above; any priority rights derived from the aforesaid application for Letters Patent 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 and we hereby authorize and request the Commissioner of Patents to issue all Letters Patent of the United States of America on the said invention or inventions to **SOLENIS** as assignee of the entire interest therein.

The inventions and the improvements and modifications mentioned in clauses (1), (2), and (3), above, are hereinafter referred collectively as "said inventions".

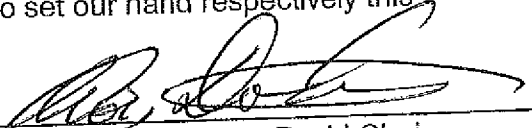
And, for the above-mentioned considerations, we do hereby covenant and agree:

**First:** That we will promptly and fully disclose to **SOLENIS** all such improvements and modifications invented by us, and we will freely, fully and promptly communicate (in writing if requested) to **SOLENIS**, or its nominee, all facts, information and evidence possessed or known by or available to us which concern "said inventions", and, at the request of **SOLENIS**, that we will testify in interferences and other legal proceedings which may involve "said inventions".

**Second:** That we will render **SOLENIS**, at its expense, all assistance which in its sole opinion is necessary to obtain and enforce patent protection in the United States, its territories, dependencies and possessions, and countries foreign thereto, for "said inventions". If we are not employed by **SOLENIS**, a reasonable per diem charge shall be paid by **SOLENIS** for time spent by us in such connection.

**Third:** That we will, at the request and at the expense of **SOLENIS**, but without further compensation therefor, execute - (a) any and all original, divisional, continuation, substitute, renewal or other applications for Letters Patent of the United States, its territories, dependencies and possessions, and of foreign countries, for "said inventions", (b) any and all applications for the reissue or extension of any Letters Patent of the United States, its territories, dependencies and possessions, and of foreign countries that may be granted upon said application or for "said inventions", and (c) all assignments and other papers that **SOLENIS** may deem necessary or expedient to secure the grant of each and all of said Letters Patent to **SOLENIS**, or its nominee, and to protect and vest in **SOLENIS** the entire right, title and interest, for the United States, its territories, dependencies and possessions, and for foreign countries, in and to "said inventions" and Letters Patent of the United States, its territories, dependencies and possessions, and for foreign countries.

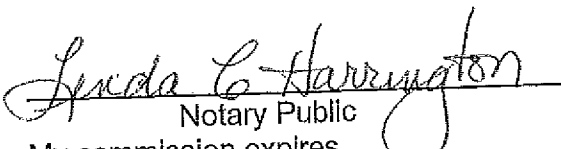
IN TESTIMONY WHEREOF, we have hereunto set our hand respectively this  
9th day of December 2015.

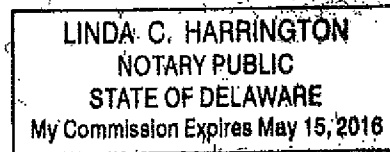
 (L.S.)  
Doeung David Choi

STATE OF Delaware     )  
                              ) SS.  
COUNTY OF New Castle    )

I, the undersigned, a Notary Public in and for the State and County aforesaid, do hereby certify that **Doeung David Choi**, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he executed the said instrument as his free and voluntary act, for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this  
9th day of December 2015.

  
Notary Public  
My commission expires



IN TESTIMONY WHEREOF, we have hereunto set our hand respectively this  
9th day of December 2015.



\_\_\_\_\_  
Davit E. Sharoyan (L.S.)

STATE OF Delaware     )  
                              ) SS.  
COUNTY OF New Castle    )

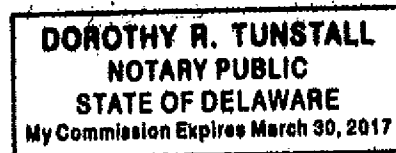
I, the undersigned, a Notary Public in and for the State and County aforesaid, do hereby certify that Davit E. Sharoyan, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he executed the said instrument as his free and voluntary act, for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this  
9th day of December 2015.



\_\_\_\_\_  
Notary Public  
My commission expires

SEAL



IN TESTIMONY WHEREOF, we have hereunto set our hand respectively this  
9<sup>th</sup> day of December 2015.

Jeffrey Allan Tunell (L.S.)  
Jeffrey Allan Tunell

STATE OF Delaware     )  
                              ) SS.  
COUNTY OF New Castle   )

I, the undersigned, a Notary Public in and for the State and County aforesaid, do hereby certify that **Jeffrey Allan Tunell**, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he executed the said instrument as his free and voluntary act, for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this  
9<sup>th</sup> day of December 2015.

Linda C. Harrington  
Notary Public  
My commission expires

