## 503042747 10/31/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT3089346

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HARVEY KALWEIT	10/28/2014
SATYA AJJARAPU	06/16/2014
JEAN-CHRISTOPHE GIRON	10/27/2014

### **RECEIVING PARTY DATA**

Name:	SAGE ELECTROCHROMICS, INC.	
Street Address:	ONE SAGE WAY	
City:	FARIBAULT	
State/Country:	MINNESOTA	
Postal Code:	55021	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14198824

### CORRESPONDENCE DATA

**Fax Number:** (908)654-7866

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:** (908) 654-5000

Email: Assignment@ldlkm.com

Correspondent Name: LDLK&M

Address Line 1: 600 SOUTH AVENUE WEST

Address Line 4: WESTFIELD, NEW JERSEY 07090

ATTORNEY DOCKET NUMBER:	SAGE 3.0F-071 (SAGE.370)	
NAME OF SUBMITTER:	RICHARD M. RUSSO	
SIGNATURE:	/Richard M. Russo/	
DATE SIGNED:	10/31/2014	

## **Total Attachments: 3**

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PATENT 503042747 REEL: 034077 FRAME: 0752

former PTO/SB/15 (8-00) Modified LOLK&M
Number (Optional)
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	Docket Number (Optional)			
ASSIGNMENT OF UTILITY APPLICATION	SAGE 3.0F-071			
Whereas, I, Harvey Kalweit	of			
1513 W. 139th Street; Burnsville, Minnesota 55021				
hereafter referred to as assignor, have with others invented certa	ain new and useful improvements in			
PARTICLE REMOVAL FROM ELECTROCHROMIC F				
X   for which an application for a United States Letters Patent was filed on   March 6, 2014   Application Number 14/198,824				
for which an application for a United States Letters Pater	it was executed by me on			
and	publication and the contraction of the contraction			
Whereas, SAGE Electrochromics, Inc.				
a corporation of New Jersey herein referred to as "assignee" wh	ose mailing address is			
One Sage Way; Faribault, Minnesota 55021				
is desirous of acquiring the entire right, title and interest in the sa	me;			
NOW, THEREFORE, in consideration of the sum of one dollars (\$ 1.00 ), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.				
And I do hereby authorize my attorneys to insert on this deed the when known.	e filing date and application number of said application			
28 Oct 14 74	Lancy W. Kalweit			
(Date)	(Signature)			
State of MM ) SS: County of RICL )				
On this day of Whole above-named Harvey Kalweit, to me personally known as the individual who executed the foregoing instrument, who acknowledged to me that the same was executed by him/her of his/her own free will for the purposes therein set forth.				
(Notary Public)				

\*Total of X

forms are submitted,

LD-528\



former PTO/SB/15 (8-00) Modified LDLK&M

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional)		
ASSIGNMENT OF UTILITY APPLICATION	SAGE 3.0F-071		
Whereas, I, Satya Ajjarapu			
15231 Florist Circle; Apple Valley, Minnesota 55124			
hereafter referred to as assignor, have with others invented certain	ain new and useful improvements in		
PARTICLE REMOVAL FROM ELECTROCHROMIC F	FILMS USING NON-AQUEOUS FLUIDS		
x for which an application for a United States Letters Patent was filed on March 6, 2014			
Application Number 14/198,824	Wilder Control of Cont		
for which an application for a United States Letters Patent was executed by me on			
and	<del>1</del>		
NA/harrage SACE Electrochromics Inc			
Whereas, SAGE Electrochromics, Inc. a corporation of New Jersey herein referred to as "assignee" wh	nose mailing address is		
One Sage Way; Faribault, Minnesota 55021	isos mainig saaross is		
is desirous of acquiring the entire right, title and interest in the sa	ame;		
NOW, THEREFORE, in consideration of the sum of one	dollars (\$ 1.00 ), the receipt whereof		
is acknowledged, and other good and valuable consideration, l	as assignor hereby sell, assign and set over to said		
assignee my entire right, title and interest for the United Statinvention and the aforesaid utility patent application and all	es of America and all other countries in and to said		
substitute or reissue applications and patents applied for or gra	anted therefor in the United States of America and all		
other countries, for said invention, including without limitation a	Il applications and patents for said invention claiming.		
priority or benefit of the aforesaid utility application pursuant to priority or benefit and the Commissioner of Patents and Trader	narks is hereby authorized and requested to issue all		
patents on said improvements or resulting therefrom to said	assignee herein, as assignee of the entire interest		
therein, and the undersigned for me and my legal representative without further remuneration, to execute and deliver all original,	divisional, continuation, reissue and other applications		
for Letters Patent on said improvements and all assignments th	ereof to said assignee or its assigns, to communicate		
to said assignee or its representatives all facts known to the urequested, to testify in any interferences or other legal proceed	indersigned respecting said improvements, whenever lings in which any of said applications or patents may		
become involved, to sign all lawful papers, make all rightful or	aths, and to do generally everything necessary to aid		
assignee, its successors, assigns and nominees to obtain pater expenses incident to said applications to be borne and paid by s			
And I do hereby authorize my attorneys to insert on this deed the when known.	k _		
	A. Latya Kunar		
06/16/2014	A. Onya		
(Date)	(Signature)		
State of <u>CARLES ANIA</u> ) SS: County of <u>SARTA CLARA</u> )			
County of SANTA CARA )			
On this 16 day of JUNE 7015 before	re me personally came the above-named Satva		
Ajjarapu, to me personally known as the individual who executed the foregoing instrument, who acknowledged to me			
that the same was executed by him/her of his/her own free will for the purposes therein set forth.			
(Notary Public)			
x *Total of 3 forms are submitted.			

R. C. SINGH
Commission # 1953520
Notary Public - Galifornia
Satus Clara County
My. Comm Expires Oct 21, 2015

State of California
On Dollo Vol4
Defore me R.C. Singh, Notary Public,
perspecially appeared
Who proved to me on the basis of satisfactory evidence to be the
person(s) whose name(s) is/are subscribed to the within instrument and
acknowledged to me that he/she/they executed the same in
his/her/their authorized capacity(ies), and that by his/her/their
signature(s) on the instrument the person(s) or the entity upon behalf of
which the person(s) acted, executed the instrument, licarity under
PENALTY OF PERJURY under the laws of the State of California that
the foregoing paragraph is true and correct.

INTRICS much and official seal

PATENT

" D.L.

PATENT REEL: 034077 FRAME: 0754

former PTO/SB/15 (8-00) Modified LDLK&M Docket Number (Optional) ASSIGNMENT OF UTILITY APPLICATION SAGE 3.0F-071 Whereas, I, Jean-Christophe Giron 5525 Warden Avenue; Edina, Minnesota 55436 hereafter referred to as assignor, have with others invented certain new and useful improvements in PARTICLE REMOVAL FROM ELECTROCHROMIC FILMS USING NON-AQUEOUS FLUIDS x for which an application for a United States Letters Patent was filed on March 6, 2014 Application Number 14/198,824 for which an application for a United States Letters Patent was executed by me on SAGE Electrochromics, Inc. a corporation of New Jersey herein referred to as "assignee" whose mailing address is One Sage Way; Faribault, Minnesota 55021 is desirous of acquiring the entire right, title and interest in the same; ), the receipt whereof NOW, THEREFORE, in consideration of the sum of one dollars (\$ 1.00 is acknowledged, and other good and valuable consideration. I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee. And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known. (Signature) JILL K STENSON State of **NOTARY PUBLIC** County of **MINNESOTA** My Commission Expires January 31, 2019
My Commission Expires January 31, 2019
My Commission Expires January 31, 2019
My Commission Expires January 31, 2019
My Commission Expires January 31, 2019
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My Commission Expires January 31, 2019
My Commission Expires January 31, 2019
My Commission Expires January 31, 2019
My Commission Expires January 31, 2019
My Commission Expires January 31, 2019
My Commission Expires My Commissio On this 27th day of UCADOLC Christophe Giron, to me personally known as the individual who executed the foregoing instrument, who acknowledged to me that the same was executed by him/her of his/her own free will for the purposes therein set forth.

X \*Total of 3 forms are submitted.

PATENT REEL: 034077 FRAME: 0755