# 502001305 07/25/2012

### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Satoyuki NOMURA	05/08/2012
Yoshii MORISHITA	05/10/2012
Tooru TANAKA	05/08/2012

#### **RECEIVING PARTY DATA**

Name:	HITACHI CHEMICAL COMPANY, LTD.	
Street Address:	1-1, Nishishinjuku 2-chome,	
City:	Shinjuku-ku, Tokyo	
State/Country:	JAPAN	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13575116

# **CORRESPONDENCE DATA**

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via US Mail.

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ATTORNEY DOCKET NUMBER: 1204.52507X00

NAME OF SUBMITTER:

Alan E. Schiavelli

Total Attachments: 1

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PATENT

REEL: 028634 FRAME: 0540

## ASSIGNMENT

2010-086-MUSO ATTY. DOCKET NO: (2917)

WHEREAS the below named inventor (if only one inventor is named below) or inventors (if plural inventors are named below) hereinafter referred to as the ASSIGNOR invented a certain improvement relating to

#### LIGHT CONTROL FILM

	for which an application for Letters Patent to be filed in the United States Patent and Trademark Office was executed on even date.					
	for which U.S. Application	Serial No.	for Letters Pate	nt wa	is filed in the U.S. Patent	t and Trademark Office on
$\boxtimes$	for which an International	Application was filed on	January 26, 2011	as	PCT/JP2011/051497	, designating the United States
	AND WHEREAS	HITACHI CHEMIC 1-1, Nishishinjuku 2				at
nclu enev NOW	vals, reissues, reexaminations /, WITNESSETH that for go	d continuations thereof, and s and extensions thereof. od and valuable considera	nd any and all Letters Parties, the receipt whereout	atent of is h	which may be granted the nereby acknowledged, A	d invention and application, hereon, including any and all SSIGNOR hereby assigns, sells, t in and to said invention and

NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all priority and/or convention rights or benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with filing said applications and securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law firm of Antonelli, Terry, Stout, Kraus, LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR.

201	FULL NAME OF SOLE OR FIRST NAMED INVENTOR Satoyuki NOMURA	inventor's signature Satazzaki Nomura	DATE May 8, 2012
202	FULL NAME OF SECOND JOINT INVENTOR  Yoshii MORISHITA	INVENTOR'S SIGNATURE  Jackii Hoghta	DATE May 10, 2012
203	FULL NAME OF THIRD JOINT INVENTOR  TOORU TANAKA	INVENTOR'S SIGNATURE _ Foom fanale	May 8, 2012
204	FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
205	FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
206	FULL NAME OF SIXTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
207	FULL NAME OF SEVENTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE

PATENT REEL: 028634 FRAME: 0541

RECORDED: 07/25/2012