## 504581087 10/05/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

EPAS ID: PAT4627799

#### **CONVEYING PARTY DATA**

**NATURE OF CONVEYANCE:** 

Name	Execution Date
HIROSHI YAMAZAKI	05/09/2013
YOSHIMI IGARASHI	05/09/2013

**ASSIGNMENT** 

### **RECEIVING PARTY DATA**

Name:	HITACHI CHEMICAL COMPANY, LTD.
Street Address:	9-2, MARUNOUCHI
Internal Address:	1-CHOME, CHIYODA-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	100-6606

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

Property Type	Number
Application Number:	15144850

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 20374-138665

NAME OF SUBMITTER: ALAN E. SCHIAVELLI

SIGNATURE: /Alan E. Schiavelli/

DATE SIGNED: 10/05/2017

**Total Attachments: 1** 

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PATENT 504581087 REEL: 043793 FRAME: 0242

For Non-U.S. Clients

# ASSIGNMENT

/ toololament				
Whereas, I/we,				
<u>Name</u>	Address			
	d/o HITACHI CHEMICAL COMPANY, LTD.,			
1) Hiroshi YAMAZAKI	13-1, Higashi-cho 4-chome, Hitachi-shi, Ibaraki 317-8555 Japan			
	c/o HITACHI CHEMICAL COMPANY, LTD.,			
2) Yoshimi IGARASHI	13-1, Higashi-cho 4-chome, Hitachi-shl, Ibaraki 317-8555 Japan			
	ave invented certain improvements in MATION METHOD, CONDUCTIVE PATTERN-BEARING SUBSTRATE, AND TOUCH			
otherwise indicated below: filed on	Letters Patent of the United States of America therefor on even date herewith unless April 26, 2013, Serial No. 13/88/854; and			
Whereas				
HITACHI CHEMICAL CO 9-2, Marunouc				

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Chiyoda-ku, Tokyo 100-6606 Japan

NOW THEREFORE, be it known that, for good and valuable consideration from assignee, the receipt of which is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this Invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

	<u>INVENTORS</u>	DATE SIGNED
1):	Hiroshi Yamazaki	May 9, 2013
Name:	Hiroshi YAMAZAKI	
2):	Yoshimi Igarashi"	May 9. 2013
Name:	Yoshimi IGARASHI	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

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