PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yutaka Nomura	04/26/2010
Hiroshi Nakagawa	04/26/2010
Sou Anzai	04/26/2010
Ayako Tobita	04/26/2010
Takafumi Sakurada	04/26/2010
Katsumi Mabuchi	04/26/2010

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12159419	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 1204.48945X00

PATENT REEL: 024375 FRAME: 0108 P \$40,00 12159419

501174288

NAME OF SUBMITTER:	William I. Solomon
Total Attachments: 1 source=Assignment#page1.tif	

PATENT REEL: 024375 FRAME: 0109

ASSIGNMENT

ATTY, DOCKET NO.:

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

METAL POLISHING SLURRY AND METHOD OF POLISHING A FILM TO BE POLISHED 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. 12/159419 for Letters Patent was filed in the U.S. Patent and Trademark Office on June 27, 2008 for which an International Application was filed on designating the United States. HITACHI CHEMICAL CO., LTD., Japanese company at AND WHEREAS 1-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire 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 thereon, including any and all renewals, reissues, reexaminations and extensions thereof. 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

IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR.

201	full name of sole or first named inventor Yutaka NOMURA	INVENTOR'S SIGNATURE YWELLOW HOMEN	April 26, 2010
202	FULL NAME OF SECOND JOINT INVENTOR Hiroshi NAKAGAWA	INVENTOR'S SIGNATURE Hirach Nobeyon	April 26,2010
203	FULL NAME OF THIRD JOINT INVENTOR Sou ANZAI	inventor's signature Lou Anyai	April 26, 2010
204	FULL NAME OF FOURTH JOINT INVENTOR Ayako TOBITA	inventor's signature Ayako Jolita	April 26, 2010
205	FULL NAME OF FIFTH JOINT INVENTOR Takafumi SAKURADA	INVENTOR'S SIGNATURE Takahumi Dahmada	April 26, 2010
206	FULL NAME OF SIXTH JOINT INVENTOR Katsumi MABUCHI	inventor's signature Africani Melinehis	April 26, 2010
207	FULL NAME OF SEVENTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE

PATENT REEL: 024375 FRAME: 0110

RECORDED: 05/12/2010

recordation of this document.