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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT	
EFFECTIVE DATE:	06/19/2005	

CONVEYING PARTY DATA

Name	Execution Date
Material Sciences Corporation	10/23/2006

RECEIVING PARTY DATA

Name:	Material Sciences Corporation, Electronic Materials and Devices Group, Inc.	
Street Address:	2200 East Pratt Boulevard	
City:	Elk Grove Village	
State/Country:	ILLINOIS	
Postal Code:	60007-5995	

PROPERTY NUMBERS Total: 11

Property Type	Number
Application Number:	60464518
Application Number:	10828996
Application Number:	60470961
Application Number:	10844934
Application Number:	60464439
Application Number:	10828705
Application Number:	60464438
Application Number:	60543883
Application Number:	10828997
Application Number:	60464613
Application Number:	10828004

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PATENT REEL: 018483 FRAME: 0401

500174529

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Marchelle E. Zelaitis

Total Attachments: 3

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> PATENT REEL: 018483 FRAME: 0402

NUNC PRO TUNC ASSIGNMENT OF PATENTS

This Nunc Pro Tunc Assignment of Patents (this "Patent Assignment") is entered into, nunc pro tunc, as of June 19, 2005 (the "Effective Date") by and between Material Sciences Corporation, a Delaware corporation ("Assignor"), and Material Sciences Corporation, Electronic Materials and Devices Group, Inc., a Delaware corporation ("Assignee").

FOR GOOD AND VALUABLE CONSIDERATION, the receipt and sufficiency of which are hereby acknowledged, effective as of the Effective Date, Assignor hereby sells, transfers, assigns, conveys and delivers to Assignee, and its successors and assigns, all right, title and interest that Assignor possesses and has the right to transfer in and to the patents and patent applications listed on Schedule A attached hereto (which is incorporated into and made a part of this Patent Assignment) (including without limitation, any continuations, divisions, continuations-in-part, reissues, reexaminations, extensions, or foreign equivalents thereof), together with all rights to sue and recover for any past, present or future infringement, damage or injury (and including the right to take over and continue any and all existing suits) to any of the foregoing and collect profits or damages with respect to same, the same to be held and enjoyed hereinafter by Assignee for its own use and for the use of its successors and assigns.

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PATENT REEL: 018483 FRAME: 0403 IN WITNESS WHEREOF, the undersigned parties have caused this Patent Assignment to be executed as of the Effective Date.

Assignor:	Assignee:				
MATERIAL SCIENCES CORPORATION By: AMM M. MM AMM Name: Ta mes M. Freisland Title: SVP, CFO & CIO	MATERIAL SCIENCES CORPORATION, ELECTRONIC MATERIALS AND DEVICES GROUP, INC. By: Name: James M. Froisland Title: SUP, CFD & CIO				
STATE OF) SS.					
COUNTY OF)					
On this <u>33th</u> day of <u>October</u> , there appeared before me <u>James M. Froiskey</u> personally known to me, who acknowledged that he/she signed the foregoing Patent Assignment as his/her voluntary act and deed on behalf and with full authority of Assignor.					
WITNESS my hand and official seal. Signature Much Willed (Seal)	"OFFICIAL SEAL"				
STATE OF) SS.	Notary Public, State of Illinois My Commission Exp. 10/16/2007				
COUNTY OF)	.				
On this <u>A3rd</u> day of <u>October</u> , there appeared before me <u>James M. Froisland</u> , personally known to me, who acknowledged that he/she signed the foregoing Patent Assignment as his/her voluntary act and deed on behalf and with full authority of Assignee.					
WITNESS my hand and official seal. Signature (Seal)	My commission expires / 10/16/2007				
	"OFFICIAL SEAL" Donna Lee Petersen Notary Public, State of Illinois My Commission Exp. 10/16/2007				

Signature Page to Nunc Pro Tunc Assignment of Patents

REEL: 018483 FRAME: 0404

SCHEDULE A

All graphs	(i) - Paris Paris Pa	ATENT APPLIC	ATIONS 4. The second of the se
Country	App. Number	App. Date	Title
USA	60/464,518	04/22/03	Electronic Door Latch System with Water Rejection Filtering
USA	10/828,996	04/20/04	Electronic Door Latch System with Water Rejection Filtering
USA	60/470,961	05/15/03	Two Wire Sensor Interface
USA	10/844,934	05/13/04	Two Wire Touch Sensor Interface
USA	60/464,439	04/22/03	Electrode Designs for Sensing Fluid Level of Low Dielectric Constant Fluids
USA	10/828,705	04/21/04	Proximity Sensor for Level Sensing
USA	60/464,438	04/22/03	Copper Bus on ITO Circuit
USA	60/543,883	02/12/04	Process to Make Copper Bus on ITO Circuit
USA	10/828,997	04/20/04	Substrate with Multiple Conductive Layers and Method for Making and Using Same
USA	60/464,613	04/22/03	Two Wire Interconnect Methods for a Field Effect Sensor
USA	10/828,004	04/20/04	Field Effect Sensor Two Wire Interconnect Method and Apparatus

PATENT REEL: 018483 FRAME: 0405

RECORDED: 11/06/2006