# **JP \$40.00 12104**

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Theodore H. Fedynyshyn	06/19/2008

### **RECEIVING PARTY DATA**

Name:	Massachusetts Institute of Technology	
Street Address:	77 Massachusetts Avenue	
City:	Cambridge	
State/Country:	MASSACHUSETTS	
Postal Code:	02139	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12104486

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 101328-240

NAME OF SUBMITTER: Charlton Shen

Total Attachments: 2

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PATENT REEL: 021179 FRAME: 0166

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### ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made by Theodore H. Fedynyshyn, 32 Atkinson Lane, Sudbury, MA 01776 (hereinafter referred to as Assignor);

WHEREAS, Assignor has invented certain new and useful improvements in MULTI-TONE RESIST COMPOSITIONS, set forth in a utility application for Letters Patent of the United States Serial No. 12/104,486, filed April 17, 2008; and

WHEREAS, Massachusetts Institute of Technology, a College organized under and pursuant to the laws of Massachusetts having a principal place of business at 77 Massachusetts Avenue, Cambridge, Massachusetts 02139 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect utility, divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned,

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and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said utility application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

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	Theodore H. Fedynyshyn
/ / .	
Date: 6/19/08	
On this 19th day of Tine	209 before me, the undersigned notary public,
personally appeared Theodore I	I. Fedynyshyn , proved to me through satisfactory evidence
of identification, which were	A drue / license, to be the person whose
name is signed on the preceding or	attached document, and Acknowledged to me that he signed
it voluntarily for its stated purpose	

Hoples JM Coloney (official signature and seal of notary)

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