

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kuang-Jung Chen</td> <td>11/28/2007</td> </tr> <tr> <td>Wu-Song Huang</td> <td>11/28/2007</td> </tr> <tr> <td>Wai-Kin Li</td> <td>11/28/2007</td> </tr> <tr> <td>Pushkara R. Varanasi</td> <td>12/05/2007</td> </tr> </tbody> </table>		Name	Execution Date	Kuang-Jung Chen	11/28/2007	Wu-Song Huang	11/28/2007	Wai-Kin Li	11/28/2007	Pushkara R. Varanasi	12/05/2007
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Kuang-Jung Chen	11/28/2007										
Wu-Song Huang	11/28/2007										
Wai-Kin Li	11/28/2007										
Pushkara R. Varanasi	12/05/2007										
RECEIVING PARTY DATA											
Name:	International Business Machines Corporation										
Street Address:	New Orchard Road										
City:	Armonk										
State/Country:	NEW YORK										
Postal Code:	10504										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11955451</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11955451						
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Application Number:	11955451										
CORRESPONDENCE DATA											
Fax Number:	(845)892-6363										
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NAME OF SUBMITTER:	Steven Capella										
Total Attachments: 1											

CH \$40.00 11955451

500430395

**PATENT
 REEL: 020306 FRAME: 0320**

ASSIGNMENT

Docket No. FIS920070415US1

Whereas, we

INVENTOR
AND CITY

(1) Kuang-Jung Chen
County of Dutchess
and (2) Wu-Song Huang
County of Dutchess Putnam w.s. 11/28/07
and (3) Wai-Kin Li
County of Dutchess
and (4) Pushkara R. Varanasi
County of Dutchess

of, Poughkeepsie
and State of, New York
of, Poughkeepsie Brewster w.s. 11/28/07
and State of, New York
of, Beacon
and State of, New York
of, Poughkeepsie
and State of, New York

have invented certain improvements in

TITLE

PHOTORESIST COMPOSITIONS AND METHOD FOR MULTIPLE EXPOSURES WITH MULTIPLE LAYER RESIST SYSTEMS

DATES THAT
INVENTORS
SIGNED THE
DECLARATION


and executed, respectively, a United States patent application therefor on

(1) Nov. 28, 2007, (2) Nov. 28, 2007,
(3) 11/28, 2007, (4) 12/5, 2007.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

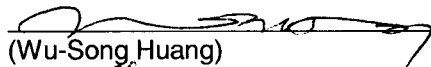
Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and in all foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed and sealed



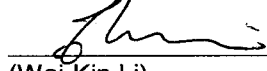
(Kuang-Jung Chen)

on Nov. 28, 2007



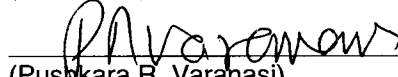
(Wu-Song Huang)

on Nov. 28, 2007



(Wai-Kin Li)

on 11/28, 2007



(Pushkara R. Varanasi)

on 12/5, 2007