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| F | Docket No.: 18742 | | |
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| FORM PTO-1595 (Modified) RECORDATION F | ORM COVER SHEET U.S. DEPARTMENT OF COMMERCE | | |
| OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03 PATEN | TS ONLY Patent and Trademark Office | | |
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| | fice: Please record the attached original documents or copy thereof. | | |
| 1. Name of conveying party(ies): Lawrence Jacobowitz; Stephen L. Buchwalter; Casimer DeCusatis; Peter A. Gruber; and Da-Yuan Shih | , | | |
| Additional names(s) of conveying party(ies) | | | |
| 3. Nature of conveyance: | | | |
| Assignment D Merger | | | |
| Security Agreement Change of Name | City: Armonk State/Prov.: New York | | |
| Other | Country: USA ZIP: 10504 | | |
| Execution Dates: 7/27/05; 7/27/05; 7/28/05; 7/27/05; and 7/27/05, respectively. | Additional name(s) & address(es) | | |
| 4. Application number(s) or patent numbers(s):If this document is being filed together with a new applicationPatent Application No. Filing date | B. Patent No.(s) | | |
| 11/195,147 August 2, 2005 | □ Yes ⊠ No 6510 | | |
| Additional numbers 🔲 Yes 🖾 No | | | |
| Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: | | |
| Name: Steven Fischman | 7. Total fee (37 CFR 3.41):\$ 40.00 | | |
| Registration No. <u>34,594</u> Address: <u>Scully, Scott, Murphy & Presser</u> | Enclosed - Any excess or insufficiency should be credited or debited to deposit account | | |
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Inventors

Signed the

Declaration

IBM Docket No.: YOR920050131US1 SSMP: 18742

ASSIGNMENT

Whereas, we (1) Lawrence Jacobowitz Inventor **City of Wappingers Fall County of Dutchess** and City and State of New York and (2) Stephen L. Buchwalter City of Hopewell Junction **County of Dutchess** and State of New York and (3) Casimer DeCusatis **City of Poughkeepsie County of Dutchess** and State of New York and (4) Peter A. Gruber City of Mohegan Lake County of Westchester and State of New York and (5) Da-Yuan Shih **City of Poughkeepsie County of Dutchess** and State of New York have invented certain improvements in Title INJECTION MOLDED MICROOPTICS Dates That and have executed, respectively, a United States patent application therefor on

(1)7/272005, and (2)7/272005, and(3)7/282005, and (4)7/272005, and(5)7/272005.

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 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 invention 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.

PATENT REEL: 016834 FRAME: 0934

IBM Docket No.: YOR920050131US1 SSMP: 18742

ASSIGNMENT

City Date

City

Date

City

Date

(1) Signed at York town Heights, N.Y. on 07-27-2005

(2) Signed at York town Weights, NY on 7/27/2005

(3) Signed at Prough keepsie, NY on 7/28/2005

City Date

(4) Signed at Yorktown Height NY. on 7/27/2005

City Date (5) Signed at Yor Ktown Heights, NY. on 7/27/2005

| (Lawrence | <u>uce activ</u> | Vacobowitz | signature |
|-----------------------------------|------------------|------------------------|----------------------------------|
| Rirst Kame | Middle Initiat | Vast Name |) inventor |
| (Stephen | L. | Buchwalter | signature |
| First Name | Middle Initial | Last Name |) inventor |
| Country (Casimer First Name | Middle Initial | DeCusatis Last Name | <u>- signature</u>) inventor |
| (Peter | A. | Gruber | signature |
| First Name | Middle Initial | Last Name |) inventor |
| Da- (Da-Yuan First Name | Middle Initial | Shih Last Name | <u>∱</u> signature) inventor |

PAGE 2 OF 2

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