Docket No.: JP920030132US1 U.S. DEPARTMENT OF COMMERCE 07-06-2004 FORM PTO-1595 (Modified) **ER SHEET** (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) 1LY P08/REV03 Tab settings → → 102783381 Cince. Please record the attached original documents or copy thereof. To the Director of the United & 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Noboru Aoyama Name: International Business Machines Corporation Internal Address: ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Street Address: New Orchard Road ☑ Assignment Merger ☐ Change of Name ☐ Security Agreement _____ State: <u>NY</u> ZIP: 10504 City: Armonk Other Execution Date: 6/25/04 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: 6/25/04 ER046066958US A. Patent Application North SPONDENCE IS BEING B. Patent No.(s) DEPOSITED WITH THE U.S. POSTAL SERVICE AS EXPRESS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, D.C. 20231 APPLICANT AND/OR ATTORNEY REQUESTS THE DATE OF DEPOSIT AS THE FILE DATE DATE OF DEPOSIT: BY SIGNATURE & DATE 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: James J. Cioffi 7. Total fee (37 CFR 3.41):....\$ Internal Address: Dept. 18G, Building 300/482 ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account **International Business Machines Corporation** Authorized to be charged to deposit account 8. Deposit account number: Street Address: 2070 Route 52 02/2004 NEETACHE 00000165 090458 10876918 09-0458 (FI-170) FC:8021 40.00 DA City: Hopewell Junction State:/NY (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. June 25, 2004 James J. Cioffi Date Name of Person Signing Total number of pages including cover sheet, attachments, and document: Mail documents to be recorded with required cover sheet information to:

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^ ^**PATENT**

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PATENT DOCKET NO. JP920030132US1

PATENT ASSIGNMENT FORM

For and in consideration of good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor acknowledges his/her prior and ongoing obligation to sell, assign, and transfer, and agrees to sell, assign, and transfer the entire world wide right, title and interest for the United States and all foreign countries, in and to any and all inventions and improvements conceived during and within the scope of his/her employment, and further acknowledges that he/she has sold, assigned, and transferred, and hereby sells, assigns, and transfers, unto:

INTERNATIONAL BUSINESS MACHINES CORPORATION ("IBM"), Armonk, New York 10504

a corporation of New York, and IBM desires to acquire all right, title, and interest, in and to the certain inventions (identified below), applications, and any United States and foreign patents to be obtained therefor relating to:

Title of Invention for SCANNER APPARATUS, ADJUSTING JIG FOR SCANNER AND MANUFACTURING METHOD FOR SCANNER APPARATUS

ı	Indad	States	Patent

as set forth in United States Patent Application executed by each undersigned inventor on the date indicated by each inventor signature below, and further identified by Attorney Docket Number JP920030132US1;

(select one): X executed concurrently herewith or	Serial No, Filed on	
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for and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States and foreign patents and all rights of priority to be obtained therefor which may issue on any such application or for said invention therein disclosed, including any and all reissues or extensions thereof, to be held and enjoyed by, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each undersigned inventor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue my and all such Letters Patent to IBM, its successors and assigns, in accordance herewith:

Each undersigned inventor warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests hereby sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith:

Each undersigned inventor further covenants and agrees that he/she, upon the request and at the expense of the IBM, will execute and deliver any papers, make all rightful oaths, testify in any legal proceeding relating to said inventions and improvements, communicate to the IBM all facts known to the undersigned relating to such

inventions and improvements and the history thereof, and perform all other lawful acts deemed necessary or desirable by IBM, and its legal representatives, to secure, maintain, and enforce patent protection for such inventions and improvements and for vesting title to such inventions and improvements in the IBM, and in particular to perfect title to said above-identified certain inventions, and applications including divisions and continuations thereof, and any and all Letters Patent which may be granted therefor or thereon, including reissues, extensions, or counterparts;

Each undersigned inventor hereby grants the IBM and the firm of the power to insert in this Assignment any further identification which may be necessary or desirable for recordation of this Assignment.

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This assignment is governed by the substantive laws of the state of New York.

Etecuted by Inventor 1 of 1

Signature: Notonu Usy

Date:

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