FORM PTO-1595 (Modified)

(Rev. 03-01)

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ocket No.: CHA920030006US1

U.S. DEPARTMENT OF COMMERCE

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	Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Geoffrey A. Emerson Andrew H. Sutton Rodney G. Moon Gerald C. Rector 4-28-53 Raymond F. Stokes	Name and address of receiving party(ies): Name: International Business Machines Corporation Address: New Orchard Road	
Additional names(s) of conveying party(ies)	15. mg	
3. Nature of conveyance:	0 \ 0 \ 0 \ 0 \ 0 \ 0 \ 0 \ 0 \ 0 \ 0 \	
☑ Assignment ☐ Merger		
☐ Security Agreement ☐ Change of Name	City: Armonk State/Prov.: NY	
☐ Other	Country: US ZIP: 10504	
Execution Date: <u>4/24/03;4/23/03;4/23/03;4/24/03and4/23/03</u>	Additional name(s) & address(es) ☐ Yes ☒ No	
05/06/2003 GTON11 00000168 090469 10425149 01 FC:8021 40.00 CH Additional numbers	☐ Yes 🗷 No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Michael F. Hoffman	7. Total fee (37 CFR 3.41):\$ 40.00	
Registration No. 40,019 Address: Hoffman, Warnick & D'Alessandro LLC	☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account	
Three E-Comm Square	Authorized to be charged to deposit account	
	8. Deposit account number:	
City: Albany State/Prov.: NY	09-0469 (IBM)	
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of the original document.	ation is true and correct and any attached copy is a true copy April 28, 2003	
Michael F. Hoffman		
Name of Person Signing Total number of pages including	\Signature Date cover sheet, attachments, and	

PATENT DOCKET NO. CHA920030006US1

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 SYSTEM AND METHOD OF SORTING DOCUMENT IMAGES BASED ON IMAGE QUALITY

United States Patent

as set forth in United States Pa	tent Application executed by a	each undersigned inventor on the	e date indicated by each
inventor signature below, and f	urther identified by Attorney I	Docket Number CHA920030006	iUS1;

(select one):	executed concurrently herewith or	9	Serial No	Filed on
any and all Lette	nited States Patent Application includers Patent of the United States and for on any such application or for said in	re	ign patents and all rigi	s or continuations thereof and in and to hts of priority to be obtained therefor

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 any 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.

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

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PATENT **REEL: 014024 FRAME: 0659**

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Executed by Inventor 1 of 5		
Signature: Scoffee Date: 4/24/03 Geoffre A. Emerson		
Executed by Inventor 2 of 5		
Signature Holy S. Moon Date: Goril 23, 2003		
Executed by Inventor 3 of 5		
Signature: dans Cruy Carlot Date: April 3, 2003		
Executed by Inventor 4 of 5		
Signature: Raymond F. Stokes Date: April 24, 2003		
Executed by Inventor 5 of 5		
Signature: Chell 76-Sutter Date: APRIL 23, 2463		
Andrew H. Sutton		

RECORDED: 04/28/2003