Docket No.: CHA920010019US1 02-21-2002 FORM PTO-1595 (Modified) HEET U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) Patent and Trademark Office P08A/REV03 101988477 Tab settings → → To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name of conveying party(ies): Ravi Prakash Name: International Business Machines Corporation Address: New Orchard Road Additional names(s) of conveying party(ies) 3. Nature of conveyance: ✓ Assignment Merger _____ State/Prov.: NY Security Agreement Change of Name City: Armonk Country: US ZIP: 10504 ☐ Other Execution Date: January 30, 2002 ⊠ No Additional name(s) & address(es) ☐ Yes 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: January 30, 2002 Filing date B. Patent No.(s) Patent Application No. Yes X No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Michael F. Hoffman 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 40,019 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Hoffman, Warnick & D'Alessandro LLC Authorized to be charged to deposit account Three E-Comm Square 02/20/2002 ANHEB1 00000122 090469 10062066 8. Deposit account number: 40.00 CH 01 FC:581 State/Plov.: New York 09-0469 (IBM) City: Albany ZIP: 12207 (Attach duplicate copy of this page if paying by deposit account) Country: US 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. January 31, 2002 Michael F. Hoffman - Reg. No. 40,019 Date Name of Person Signing Signature

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Washington, D.C. 20231

PATENT

704 594 1790 TO 915184490047 P.02

IBM Docket No.: CHA920010019US1

ASSIGNMENT

Whereas, I

Ravi Prakash County of Cabarrus City of Concord and State of North Carolina

bave invented certain improvements in IMAGE SIZE REDUCTION METHOD AND SYSTEM

and have executed, respectively, a United States patent application therefor on: Jan 30 , 2002

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, the above named hereby sells, assigns, and transfers 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 I 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 I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed at Charlotte
on Jan 30,2002

Ravi Prakash

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