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Atty. Docket No.: 1906-0117P Page 1 of 1

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To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

Trease record the attached original documents of copy thereon.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Mitsubishi Electric Information Technology Centre Europe	Name: MITSUBISHI DENKI KABUSHIKI KAISHA
B.V. 3/25/04	Internal Address:
Additional name(s) of conveying party(ies) attached? YES NO	Street Address: 2-3, Marunouchi 2-chome, Chiyoda-ku City: Tokyo State: ZIP:
3. Nature of conveyance:	Country: Japan Postal Code: 100-8310
	Additional name(s) & address(es) attached? YES NO
☐ Security Agreement ☐ Change of Name	
Other:	
Execution Date: January 22, 2004	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No(s).	B. Patent No.(s).
10/609,374	
Additional numbers attached? YES NO	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total No. of applications/patents involved: one (1)
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	7. Total fee (37 C.F.R. § 3.41): \$40.00
Street Address: P.O. BOX 747	⊠ Enclosed
City: FALLS CHURCH State: VA ZIP: 22040-0747	Authorized to be charged to deposit account, if no fee attached.
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Michael Cammarata #39, 491 F- Michael K. Mutter, #29,680 Name of Person Signing/Reg. No. March 25, 2004 Date	
Total number of pages including cover sheet, attachments, and document: one (1)	

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(Rev. 02/13/2004)

ASSIGNMENT

WHEREAS, Mitsubishi Electric Information Technology Centre Europe B.V., a corporation organized and existing under and by virtue of the laws of The Netherlands, having an office at 20 Frederick Sanger Road, The Surrey Research Park, Guildford, Surrey GU2 5YD United Kingdom, is the owner by previous assignment, dated 12 2 10 August 2003, of the entire undivided right, title and interest of Miroslaw Z. Bober and Wieslaw J. Szanowski, in and to an invention for new and useful improvements in or relating to Method and Apparatus for Image Processing for which an application for Letters Patent in the United States was executed on where of an undivided right, title and interest in and to said application by said previous assignment;

WHEREAS, <u>Mitsubishi Denki Kabushiki Kaisha</u>, a corporation organized and existing under and by virtue of the laws of <u>Japan</u>, having an office at <u>2-3</u>, <u>Marunouchi 2-chome</u>, <u>Chiyodaku</u>, <u>Tokyo 100-8310 Japan</u>, is desirous of acquiring the entire right, title and interest in and to the said application and the invention therein described and claimed and any Letters Patent that may be issued upon said application or for the improvements therein contained;

NOW THEREFORE, for and in consideration of the sum of Ten Dollars (\$10.00) lawful money of the United States and other valuable considerations, to me in hand paid, the receipt of and sufficiency whereof are hereby acknowledged, the said Mitsubishi Electric Information Technology Centre Europe B.V., has sold, assigned and transferred and does hereby sell, assign and transfer unto the said Mitsubishi Denki Kabushiki Kaisha, its successors and assigns, its entire undivided right, title and interest in and to the said application and the invention therein contained, including all rights of action and damages for past infringement, and including the right to apply for any Letters Patent in the United States of America on said invention and including the right to claim the priority of the date of filing in the United States and any Letters Patent that may issue thereon, or therefor, in the United States and all reissues, extensions, renewals, divisions and continuations thereof, to the full end of the term or terms for which said Letters Patent may be issued, to be held and enjoyed by the said Mitsubishi Denki Kabushiki Kaisha, its successors and assigns the same as it would have been held and enjoyed by Mitsubishi Electric Information Technology Centre Europe B.V., if this assignment and sale had not been made.

AND, <u>Mitsubishi Electric Information Technology Centre Europe B.V.</u>, hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all such Letters Patents to the said <u>Mitsubishi Denki Kabushiki Kaisha</u>, in accordance with this instrument of assignment.

PATENT REEL: 015135 FRAME: 0191 Mitsubishi Electric Information Technology Centre Europe B.V., hereby represents and warrants that there are no rights or interests outstanding inconsistent with the rights and interests granted herein and that Mitsubishi Electric Information Technology Centre Europe B.V., will not execute any instrument or grant or transfer any rights or interests inconsistent therewith, and Mitsubishi Electric Information Technology Centre Europe B.V., binds itself and its heirs, executors, administrators, employees and legal representatives, as the case may be, to execute and deliver to the said Mitsubishi Denki Kabushiki Kaisha, its successors and assigns, any further documents or instruments and do any and all further acts that may be deemed necessary by the said Mitsubishi Denki Kabushiki Kaisha, its successors and assigns to vest in the said Mitsubishi Denki Kabushiki Kaisha, its successors and assigns, the title herein conveyed, or intended so to be, and to enable such title to be recorded in the United States.

AND, Mitsubishi Electric Information Technology Centre Europe B.V., further covenants and agrees, in consideration of the premises, that it, its executors and administrators will, at any time upon request, communicate to the said Mitsubishi Denki Kabushiki Kaisha, its successors and assigns, any facts relating to the said invention and improvements and the history thereof, known to it or its successors and assigns, and that it will testify as to the same in any interference or other proceeding when requested to do so by the said Mitsubishi Denki Kabushiki Kaisha, its successors and assigns.

The undersigned hereby grants the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

Mitsubishi Electric Information Technology Centre Europe B.V.,

By: Pta W

Title: DR. PAUL RATLIFF
Technical Director VIL

PATENT
RECORDED: 03/25/2004 REEL: 015135 FRAME: 0192