

PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Mitsubishi Electric R&D Centre B.V	10/19/2010
RECEIVING PARTY DATA	
Name:	Mitsubishi Electric Corporation
Street Address:	7-3, Marunouchi 2-chome, Chiyoda-ku
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State/Country:	JAPAN
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12809034
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Total Attachments: 2 source=20101103ASSIGNMENT2#page1.tif source=20101103ASSIGNMENT2#page2.tif	

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ASSIGNMENT

WHEREAS, Mitsubishi Electric R&D 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 13 OCTOBER 2010, of the entire undivided right, title and interest of Paul Brasnett and Miroslaw Bober, in and to an invention for new and useful improvements in or relating to FEATURE-BASED SIGNATURES FOR IMAGE IDENTIFICATION for which an application for Letters Patent in the United States was filed on 17th June, 2010, and assigned Application Number 12/809,034 and is the owner of an undivided right, title and interest in and to said application by said previous assignment;

WHEREAS, Mitsubishi Electric Corporation, a corporation organized and existing under and by virtue of the laws of Japan, having an office at 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310 Japan, 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 R&D Centre Europe B.V., has sold, assigned and transferred and does hereby sell, assign and transfer unto the said Mitsubishi Electric Corporation, 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 Electric Corporation, its successors and assigns the same as it would have been held and enjoyed by Mitsubishi Electric R&D Centre Europe B.V., if this assignment and sale had not been made.

AND, Mitsubishi Electric R&D Centre Europe B.V., hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all such Letters Patents to the said Mitsubishi Electric Corporation, in accordance with this instrument of assignment. Mitsubishi Electric R&D 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

R&D Centre Europe B.V., will not execute any instrument or grant or transfer any rights or interests inconsistent therewith, and Mitsubishi Electric R&D 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 Electric Corporation, 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 Electric Corporation, its successors and assigns to vest in the said Mitsubishi Electric Corporation, 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 R&D 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 Electric Corporation, 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 Electric Corporation, 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.

IN TESTIMONY WHEREOF, Mitsubishi Electric R&D Centre Europe B.V., have hereunto set my hands and seal this 19th day of OCTOBER 2010.

Mitsubishi Electric R&D Centre Europe B.V.

By: Mitsuru Seki

Title: GENERAL MANAGER