| Form PTO-1595 (Rev. 07/05) OMB No. 0551-0027 (exp. 6/30/2008) | U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Off | |
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| To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. | | |
| 1. Name of conveying party(ies) | 2. Name and address of receiving party(ies) | |
| Henry Schneiderman Michael C. Nechyba | Name: Pittsburgh Pattern Recognition, Inc. | |
| Uriel G. Rodriguez Louis D. Brandy | Internal Address: | |
| Additional name(s) of conveying party(ies) attached? Yes V | 0 | |
| 3. Nature of conveyance/Execution Date(s): | Street Address: 40 24th Street, | |
| Execution Date(s) September 29, 2006 | | |
| Assignment Merger | Suite 240 | |
| Security Agreement Change of Name | City: Pittsburgh | |
| Joint Research Agreement | State: Pennsylvania | |
| Government Interest Assignment | Country: United States Zip; 15222 | |
| Executive Order 9424, Confirmatory License | Country: United States Zip: 15222 | |
| Other | Additional name(s) & address(es) attached? Yes V No | |
| 4. Application or patent number(s): | document is being filed together with a new application. | |
| A. Patent Application No.(s) | B. Patent No.(s) | |
| | | |
| | | |
| Additional numbers at | tached? Yes No | |
| 5. Name and address to whom correspondence | 6. Total number of applications and patents | |
| concerning document should be mailed: | involved: 1 | |
| Name:Richard W. James | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 | |
| Internal Address: The Law Office of Richard W. James | Authorized to be charged by credit card | |
| | Authorized to be charged to deposit account | |
| Street Address: 25 Churchill Road | Enclosed | |
| | None required (government interest not affecting title) | |
| City: Churchill | 8. Payment Information | |
| State: Pennsylvania Zip: 15235 | a. Credit Card Last 4 Numbers Expiration Date | |
| Phone Number: <u>412-243-8708</u> | | |
| Fax Number: 412-243-4070 | b. Deposit Account Number 502642 | |
| Email Address: rich@jamespatent.com | Authorized User Name Richard W. James | |
| . Signature: La La SW / August | | |
| Signature | October 26, 2006 Date | |
| Richard W. James | Total number of pages including cover | |
| Name of Person Signing | sheet, attachments, and documents: | |

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ATTORNEY DOCKET NO.: PPAT-06-01 SOLE/JOINT INVENTION (Worldwide Rights)

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

A Video Retrieval System for Human Face Content

for which we executed an application for United States Letters Patent concurrently herewith; and

WHEREAS, Pittsburgh Pattern Recognition, Inc., a corporation of Delaware, whose mailing address is 40 24th Street, Suite 240, Pittsburgh, Pennsylvania 15222 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and any Letters Patent to be issued upon that application for United States Letters Patent;

NOW THEREFORE, be it known that, for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and those applications, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/WE have the full right to convey the interest assigned by this Assignment, and I/WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s). Henry Schneiderman County of Full Name of Sole or First Assignor State of SS. 1467 Barnsdale St. Pittsburgh, Pennsylvania 15217 Subscribed and sworn to before me United States of America this __ day of _____, 2006. Address ____ Notary Public First Assignor's Signature September 29, 2006 Date Names of additional inventors attached [X] Yes[] No

> PATENT REEL: 018477 FRAME: 0543

RECORDED: 11/02/2006

ATTORNEY DOCKET NO.: PPAT-06-01 SOLE/JOINT INVENTION (Worldwide Rights)

| County of State of Subscribed and sworn to before me This day of, 2005 Notary Public | ss. | Michael C. Nechyba Full Name of Second Assignor 345 Denniston Ave, Apt. 22 Pittsburgh, Pennsylvania 15206 United States of America Address Second Assignor's Signature September 29, 2006 Date |
|--|-----|---|
| County of State of Subscribed and sworn to before me This day of, 2005 Notary Public | SS. | Uriel G. Rodriguez Full Name of Third Assignor 4336 Luster Street Pittsburgh, Pennsylvania 15015 United States of America Address H. Paddress Third Assignor's Signature September 29, 2006 Date |
| County of State of Subscribed and sworn to before me This day of, 2005 Notary Public | SS. | Louis D. Brandy Full Name of Fourth Assignor 1100 Liberty Avenue, #407 Pittsburgh, Pennsylvania 15222 United States of America Address Fourth Assignor's Signature September 29, 2006 Date |