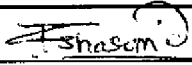


Form PTO-1595 (Rev. 07/05)
OMB No. 0651-0027 (exp. 6/30/2008)

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY

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) Vladimir Mariano 4/10/2007 Harish Raju 5/16/2007 Rajeev Sharma 7/09/2007 Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies) Name: <u>VideoMining Corporation</u> Internal Address: _____ _____ Street Address: <u>403 South Allen Street, Suite 101</u> _____ City: <u>State College</u> State: <u>PA</u> Country: <u>USA</u> Zip: <u>16801</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance/Execution Date(s): Execution Date(s) <u>4/10/2007, 5/16/2007, 7/09/2007</u> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____	4. Application or patent number(s): <input type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s) <u>11/650,492</u> B. Patent No.(s) Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Rajeev Sharma</u> Internal Address: _____ _____ Street Address: <u>403 South Allen Street, Suite 101</u> _____ City: <u>State College</u> State: <u>PA</u> Zip: <u>16801</u> Phone Number: <u>814-867-8977</u> Fax Number: <u>814-867-8957</u> Email Address: <u>rsharma@videomining.com</u>	6. Total number of applications and patents involved: _____ 7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u> <input checked="" type="checkbox"/> Authorized to be charged by credit card <input type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)
9. Signature: <u></u> _____ Signature	8. Payment Information a. Credit Card Last 4 Numbers <u>1003</u> Expiration Date <u>01/08</u> b. Deposit Account Number _____ Authorized User Name _____ Date <u>07/20/2007</u> Date
Total number of pages including cover sheet, attachments, and documents: 1	

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

OP \$40.00 11650492

700334508

PATENT
REEL: 019585 FRAME: 0350

Assignment of Invention and Patent Application

For value received, during the employment period, according to the employment agreement,

VLADIMIR MARIANO
of LAGUNA, PHILIPPINES

(hereinafter ASSIGNOR), hereby sells, assigns, transfers, and sets over unto

VIDEOMINING CORPORATION
of STATE COLLEGE, PA, USA

and her or his successors or assigns (hereinafter ASSIGNEE) 100 % of the following: (A) ASSIGNOR'S right, title, and interest in and to the invention entitled "*A method and system for efficient annotation of object trajectories in image sequences*" invented by ASSIGNOR; (B) the application for United States patent therefore, signed by ASSIGNOR on January 4, 2007, U.S. Patent and Trademark Office Serial Number 11/650,492 filed January 4, 2007; (C) any patent or reissues of any patent that may be granted thereon; and (D) any applications which are continuations, continuations-in-part, substitutes, or divisions of said application. ASSIGNOR authorizes ASSIGNEE to enter the date of signature and/or Serial Number and Filing Date in the spaces above. ASSIGNOR also authorizes and requests the Commissioner for Patents to issue any resulting patent(s) as follows: 0 % to ASSIGNOR and 100 % to ASSIGNEE. (The singular shall include the plural and vice versa herein.)

ASSIGNOR hereby further sells, assigns, transfers, and sets over unto ASSIGNEE, the above percentage of ASSIGNOR'S entire right, title, and interest in and to said invention in each and every country foreign to the United States; and ASSIGNOR further conveys to ASSIGNEE the above percentage of all priority rights resulting from the above-identified application for United States patent. ASSIGNOR agrees to execute all papers, give any required testimony, and perform other lawful acts, at ASSIGNEE'S expense, as ASSIGNEE may require to enable ASSIGNEE to perfect ASSIGNEE'S interest in any resulting patent of the United States and countries foreign thereto, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions thereof, and ASSIGNEE'S interest therein.

In testimony whereof ASSIGNOR has hereunto set its hand and seal on the date below.

Vladimir J. Mariano
Signature

10 April 07
Date

State: Laguna

County: Philippines

Subscribed and sworn to before me APR 10, 2007, 2007

Notary Public

Rommel G. Oliva
(ATTY.) ROMMEL G. OLIVA
NOTARY PUBLIC

FOR THE PROVINCE OF LAGUNA
PTR No. 5132988/Sta Cruz, Lag./01-02-07
BP No. 661288/SPC/12-29-06
MY COMMISSION EXPIRES DEC. 31 2007

SEAL

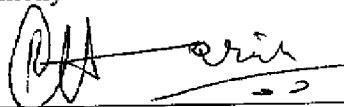
Doc. No. 0165
Page No. 133
Book No. XXIII
Series of 2007

Assignment of Invention and Patent Application

For value received, during the employment period, according to the employment agreement, HARISH RAJU of Pittsburgh, PA, (hereinafter ASSIGNOR), hereby sells, assigns, transfers, and sets over unto Videomining Corporation of State College, PA, USA and her or his successors or assigns (hereinafter ASSIGNEE) 100% of the following: (A) ASSIGNOR's right, title, and interest in and to the invention entitled "A method and system for efficient annotation of object trajectories in image sequences" invented by ASSIGNOR; (B) the application for United States patent therefore, signed by ASSIGNOR on January 4, 2007, U.S. Patent and Trademark Office Serial Number 11/650,492 filed January 4, 2007; (C) any patent or reissues of any patent that may be granted thereon; and (D) any applications which are continuations, continuations-in-part, substitutes, or divisions of said application. ASSIGNOR authorizes ASSIGNEE to enter the date of signature and/or Serial Number and Filing Date in the spaces above. ASSIGNOR also authorizes and requests the Commissioner for Patents to issue any resulting patent(s) as follows: 0% to ASSIGNOR and 100% to ASSIGNEE. (The singular shall include the plural and vice versa herein.)

ASSIGNOR hereby further sells, assigns, transfers, and sets over unto ASSIGNEE, the above percentage of ASSIGNOR'S entire right, title, and interest in and to said invention in each and every country foreign to the United States; and ASSIGNOR further conveys to ASSIGNEE the above percentage of all priority rights resulting from the above-identified application for United States patent. ASSIGNOR agrees to execute all papers, give any required testimony, and perform other lawful acts, at ASSIGNEE'S expense, as ASSIGNEE may require to enable ASSIGNEE to perfect ASSIGNEE'S interest in any resulting patent of the United States and countries foreign thereto, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions thereof, and ASSIGNEE'S interest therein.

In testimony whereof ASSIGNOR has hereunto set its hand and seal on the date below.

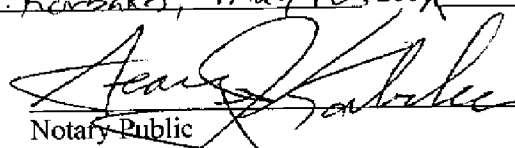

 Signature

5/16/07
 Date

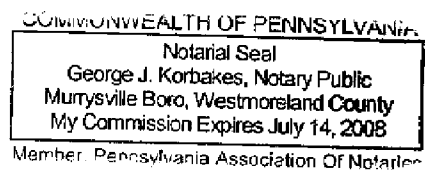
State: Pennsylvania

County: Allegheny

Subscribed and sworn to before me George J. Korbakes, May 16, 2007


 Notary Public

S E A L



Assignment of Invention and Patent Application

For value received, during the employment period, according to the employment agreement,

Rajeev Sharma
of State College, PA

(hereinafter ASSIGNOR), hereby sells, assigns, transfers, and sets over unto
Video Mining Corporation
of State College, PA

and her or his successors or assigns (hereinafter ASSIGNEE) 100 % of the following: (A) ASSIGNOR's right, title, and interest in and to the invention entitled "Binary age classification of humans from digital images" invented by ASSIGNOR; (B) the application for United States patent therefore, signed by ASSIGNOR on October 27, 2003, U.S. Patent and Trademark Office Serial Number 10/694,607, filed October 27, 2003; (C) any patent or reissues of any patent that may be granted thereon; and (D) any applications which are continuations, continuations-in-part, substitutes, or divisions of said application. ASSIGNOR authorizes ASSIGNEE to enter the date of signature and/or Serial Number and Filing Date in the spaces above. ASSIGNOR also authorizes and requests the Commissioner for Patents to issue any resulting patent(s) as follows: 0 % to ASSIGNOR and 100 % to ASSIGNEE. (The singular shall include the plural and vice versa herein.)

ASSIGNOR hereby further sells, assigns, transfers, and sets over unto ASSIGNEE, the above percentage of ASSIGNOR'S entire right, title, and interest in and to said invention in each and every country foreign to the United States; and ASSIGNOR further conveys to ASSIGNEE the above percentage of all priority rights resulting from the above-identified application for United States patent. ASSIGNOR agrees to execute all papers, give any required testimony, and perform other lawful acts, at ASSIGNEE'S expense, as ASSIGNEE may require to enable ASSIGNEE to perfect ASSIGNEE'S interest in any resulting patent of the United States and countries foreign thereto, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions thereof, and ASSIGNEE'S interest therein.

In testimony whereof ASSIGNOR has hereunto set its hand and seal on the date below.

[Signature]
Signature

7/9/07
Date

State: Pennsylvania

County: Centre

Subscribed and sworn to before me July 9, 2007

[Signature]
Notary Public

