VIDEOMINING

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1. Name of conveying party Hankyu Moon Rajeev Sharma Namsoon Jung 04/17/2008		2. Name and address of receiving party(ies) Name: VideoMining Corporation Internal Address:		
Additional name(s) of conveying pa 3. Nature of conveyance/E Execution Date(s) 04/16/200 Assignment Security Agreement	xecution Date(s):	Street Address: 403 South Allen Street, Suite 101 City: State College		
Joint Research Agreemed Government Interest As Executive Order 9424, Composition Other 4. Application or patent nu A. Patent Application No.(s) 12/079,276	ent signment Confirmatory License umber(s):	State: PA Country: USA Zip: 16801 Additional name(s) & address(es) attached? Yes V No document is being filed together with a new application. B. Patent No.(s)		
Additional numbers attached? Yes No 5. Name and address to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved:				
Name:Rajeev Sharma		7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00		
Internal Address: Street Address: 403 South Alle	en Street, Suite 101	Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)		
<u> </u>		8. Payment Information		
City: State College State: PA	Zip: <u>16801</u>	a. Credit Card Last 4 Numbers 1003 Expiration Date 01/10		
Phone Number: <u>814-867-8977</u>		b. Deposit Account Number		
Fax Number: <u>814-867-8957</u>		Authorized User Name		
Email Address: rsharma@vid	eomining.com			
9. Signature:	Signature	08/06/2008 Date		
Nai	Rajeev Sharma me of Person Signing	Total number of pages including cover sheet, attachments, and documents:		

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
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PATENT REEL: 021067 FRAME: 0536

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Assignment of Invention and Patent Application

For value received, during	g the employment period, according to the employment agreement,		
of Skit	ntery Moon		
(hereinafter ASSIGNOR)	hereby sells, assigns, transfers, and sets over unto		
ofSz	te College, PA		
and her or his successors	pr assigns (hereinafter ASSIGNEE) 100 % of the following: (A) ASSIGNOR's		
right, title, and interest in	and to the invention entitled " <u>Method and system for robust human gender</u>		
recognition using facial f	eature localization," invented by ASSIGNOR; (B) the application for United		
States patent therefore, si	gned by ASSIGNOR on <i>March 25, 2008</i> , U.S. Patent and Trademark Office		
Serial Number <u>12/079,27</u>	6, filed March 25, 2008; (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 applicati	on. 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	s to issue any resulting patent(s) as follows: % to ASSIGNOR and		
$/\mathcal{D}\mathcal{Q}$ % to ASSIG:	NEE. (The singular shall include the plural and vice versa herein.)		
ASSIGNOR hereby furth	er sells, assigns, transfers, and sets over unto ASSIGNEE, the above percentage		
of ASSIGNOR'S entire r	ight, 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 a	ny required testimony, and perform other lawful acts, at ASSIGNEE'S expense,		
as ASSIGNEE may requi	re to enable ASSIGNEE to perfect ASSIGNEE'S interest in any resulting patent		
of the United States and	ountries 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 AS	SIGNOR has hereunto set its hand and seal on the date below.		
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	Sharon M. Himite, Notary Public State College Bore, Centre County		
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	Member, Pennsylvania Association of Notaries		
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Assignment of Invention and Patent Application

For value received, durin	g the employment period, according to the employment agreement,		
of Stat	i college PA		
(hereinafter ASSIGNOR	hereby sells, assigns, transfers, and sets over unto		
<u> ijra</u>	emining corporation		
of <u>St</u>	or assigns (hereinafter ASSIGNEE) 100% of the following: (A) ASSIGNOR's		
and her or his successors	and to the invention entitled " <u>Method and system for robust human gender</u>		
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recognition using factal j	gned by ASSIGNOR on <i>March 25, 2008</i> , U.S. Patent and Trademark Office		
States patent therefore, St	6, filed <u>March 25, 2008</u> ; (C) any patent or reissues of any patent that may be		
Serial Number 12/0/9,2/	any applications which are continuations, continuations-in-part, substitutes, or		
granted thereon; and (D)	ion. ASSIGNOR authorizes ASSIGNEE to enter the date of signature and/or		
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Commissioner for Patent	s to issue any resulting patent(s) as follows:% to ASSIGNOR and		
(%) % to ASSIG	NEE. (The singular shall include the plural and vice versa herein.)		
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ASSIGNOR hereby furth	er sells, assigns, transfers, and sets over unto ASSIGNEE, the above percentage		
of ASSIGNOR'S entire	ight, 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 a	my required testimony, and perform other lawful acts, at ASSIGNEE'S expense,		
as ASSIGNEE may requ	ire 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 an	d reissues and extensions thereof, and ASSIGNEE'S interest therein.		
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	Sharon M. Hindle, Notary Public State College Boro, Centre County		
	My Commission Expires April 29, 2011		
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Assignment of Invention and Patent Application

For value received, during	the employment period, according to the e	employment agreement,		
of	Namson Jung State College, PA			
(hereinafter ASSIGNOR)	hereby sells, assigns, transfers, and sets or Video Mining Corporation State College, PA	ver unto		
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and har or his suggestors	or assigns (hereinafter ASSIGNEE) /00 %	of the following: (A) ASSIGNOR's		
and her of his successors	and to the invention entitled " <u>Method and</u> .	evetan for robust human garder		
right, title, and interest in	eature localization." invented by ASSIGNO	Dr. (D) the application for United		
recognition using facial for	enture tocatization, invented by ASSIGNO	I.C. Petent and Trademark Office		
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Serial Number <u>12/0/9,2/</u>	6, filed <u>March 25, 2008;</u> (C) any patent or t	ensues of any patent that may be		
granted thereon; and (D)	(D) any applications which are continuations, continuations-in-part, substitutes, or			
	on. ASSIGNOR authorizes ASSIGNEE to			
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:	to ASSIGNOR and		
% to ASSIG	NEE. (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.				
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