503644052 01/12/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3690687

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAJEEV SHARMA	12/15/2015
SATISH MUMMAREDDY	12/29/2015
HANKYU MOON	12/28/2015

RECEIVING PARTY DATA

Name:	VIDEOMINING CORPORATION	
Street Address:	et Address: 403 SOUTH ALLEN STREET	
Internal Address:	SUITE 101	
City:	STATE COLLEGE	
State/Country:	PENNSYLVANIA	
Postal Code:	16801	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14986386

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: rsharma@videomining.com

Correspondent Name: RAJEEV SHARMA

Address Line 1: 403 SOUTH ALLEN STREET

Address Line 2: SUITE 101

Address Line 4: STATE COLLEGE, PENNSYLVANIA 16801

ATTORNEY DOCKET NUMBER: VM-0078-BPA	
NAME OF SUBMITTER:	RAJEEV SHARMA
SIGNATURE:	/rsharma/
DATE SIGNED:	01/12/2016

Total Attachments: 3

source=Assignment_hankyu_BPA#page1.tif source=Assignment_rajeev_updated#page1.tif source=Assignment_satish-SM_updated#page1.tif

PATENT 503644052 REEL: 037459 FRAME: 0327

Agreement for Assignment of Invention and Patent Application

	eriod, in accordance with the terms and conditions set forth deoMining Corporation, formerly Advanced Interfaces, Inc.
("the Company").	nkyu Moon
	Oak Park, CA
(hereinafter ASSIGNOR), hereby agrees to see	ell, assign, transfer, and set over unto Mining Corporation
of State	
and her or his successors or assigns (hereinaft	ter ASSIGNEE) <u>100</u> % of the following: (A) to the invention entitled "METHOD AND SYSTEM FOR
	EEN POINT-OF-SALE DATA AND CUSTOMER
•	IOR; (B) the application for United States patent therefore,
patent or reissues of any patent that may be great continuations, continuations-in-part, substitut ASSIGNEE to enter the date of signature and ASSIGNOR also authorizes and requests the	hber 14/986,386 filed 12 / 31 /2015; (C) any ranted thereon; and (D) any applications which are es, or divisions of said application. ASSIGNOR authorizes /or Serial Number and Filing Date in the spaces above. Commissioner for Patents to issue any resulting patent(s) as 0 % to ASSIGNEE. (The singular shall include the plural
of ASSIGNOR'S entire right, title, and intere to the United States; and ASSIGNOR further rights resulting from the above-identified app execute all papers, give any required testimor as ASSIGNEE may require to enable ASSIGNEE of the United States and countries foreign the	asfers, and sets over unto ASSIGNEE, the above percentage st in and to said invention in each and every country foreign conveys to ASSIGNEE the above percentage of all priority lication for United States patent. ASSIGNOR agrees to ay, and perform other lawful acts, at ASSIGNEE'S expense, NEE to perfect ASSIGNEE'S interest in any resulting patent reto, and to acquire, hold, enforce, convey, and uphold the sions thereof, and ASSIGNEE'S interest therein.
/HankyuMoon/	12/28/15
Signature Hankyu Moon	Date
5005 Benedict Court	_
Oak Park, CA 91377	
Address	_
818-532-8854	_
Telephone	

PATENT REEL: 037459 FRAME: 0328

Agreement for Assignment of Invention and Patent Application

		eriod, in accordance with the terms and conditions set forth ideoMining Corporation, formerly Advanced Interfaces, Inc.
("the Company")).	
-	<u> </u>	Sharma
ofASS		ollege, PA
(nerematter ASS	Video	ell, assign, transfer, and set over unto Mining Corporation
of	State	
ASSIGNOR's rig	ght, title, and interest in and	ter ASSIGNEE) <u>100</u> % of the following: (A) to the invention entitled "METHOD AND SYSTEM FOR
		EEN POINT-OF-SALE DATA AND CUSTOMER
	<u>ATA,</u> " invented by ASSIGN SNOR on <u>12/15/2015,</u>	NOR; (B) the application for United States patent therefore,
patent or reissues continuations, co ASSIGNEE to er ASSIGNOR also	of any patent that may be g ntinuations-in-part, substitute ther the date of signature and authorizes and requests the to ASSIGNOR and 10	mber 14/986,386_filed
of ASSIGNOR'S to the United Starights resulting freexecute all paper as ASSIGNEE moof the United Sta	sentire right, title, and interestes; and ASSIGNOR further om the above-identified apps, give any required testimonary require to enable ASSIG tes and countries foreign the	est in and to said invention in each and every country foreign conveys to ASSIGNEE the above percentage of all priority plication for United States patent. ASSIGNOR agrees to my, and perform other lawful acts, at ASSIGNEE'S expense, NEE to perfect ASSIGNEE'S interest in any resulting patent ereto, and to acquire, hold, enforce, convey, and uphold the sions thereof, and ASSIGNEE'S interest therein.
	The common of t	12/15/2015
Signature	Rajeev Sharma	Date
2391 Shagbar	k Court	_
State College, I	PA, 16803	
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Telephone		_

PATENT REEL: 037459 FRAME: 0329

Agreement for Assignment of Invention and Patent Application

		, in accordance with the terms and conditions set forth
•	* •	Iining Corporation, formerly Advanced Interfaces, Inc.
("the Company")	^{),} Satish M	l ummareddy
of		ncisco, CA
(hereinafter ASS	IGNOR), hereby agrees to sell, as	sign, transfer, and set over unto
	VideoMini	ng Corporation
of	State Coll	lege, PA
and her or his su	ccessors or assigns (hereinafter AS	SSIGNEE) <u>100</u> % of the following: (A)
		invention entitled "METHOD AND SYSTEM FOR
FINDING COR	RRESPONDENCE BETWEEN	POINT-OF-SALE DATA AND CUSTOMER
	ATA," invented by ASSIGNOR; GNOR on 12/29/2015,	(B) the application for United States patent therefore,
reissues of any p continuations-in- enter the date of authorizes and re	atent that may be granted thereon; part, substitutes, or divisions of sa signature and/or Serial Number arequests the Commissioner for Pate	s filed
of ASSIGNOR'S to the United Sta rights resulting fi execute all paper as ASSIGNEE m of the United Sta	S entire right, title, and interest in a tes; and ASSIGNOR further converom the above-identified applications, give any required testimony, and hay require to enable ASSIGNEE to tes and countries foreign thereto,	and sets over unto ASSIGNEE, the above percentage and to said invention in each and every country foreign eys to ASSIGNEE the above percentage of all priority on for United States patent. ASSIGNOR agrees to d perform other lawful acts, at ASSIGNEE'S expense, to perfect ASSIGNEE'S interest in any resulting patent and to acquire, hold, enforce, convey, and uphold the thereof, and ASSIGNEE'S interest therein.
/Satish Mummar	eddy/	12/29/2015
Signature	Satish Mummareddy	Date
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Telephone		

RECORDED: 01/12/2016

PATENT REEL: 037459 FRAME: 0330