503339627 06/08/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3386247

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HEMANT VIRKAR	09/10/2008
KAREN STARK	09/08/2008
JACOB BORGMAN	09/09/2008

RECEIVING PARTY DATA

Name:	DIGITAL INFUZION, INC.
Street Address:	656 QUINCE ORCHARD ROAD
Internal Address:	SUITE 300
City:	GAITHERSBURG
State/Country:	MARYLAND
Postal Code:	20878

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14732357

CORRESPONDENCE DATA

Fax Number: (202)857-6395

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.

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Correspondent Name: ARENT FOX LLP 1717 K STREET, NW Address Line 1:

Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	030655.00020
NAME OF SUBMITTER:	NATASHA BROWN
SIGNATURE:	/Natasha Brown/
DATE SIGNED:	06/08/2015

Total Attachments: 3

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PATENT REEL: 035801 FRAME: 0261 503339627

Docket No. 030655.00001

WORLDWIDE INVENTION ASSIGNMENT
IN CONSIDERATION of the sum of One Dollar (\$1.00 US), and of other good and valuable consideration of the undersigned inventor(s) (hereinafter ASSIGNOR) by

	paid to the un	dersigned inventor(s) (hereinafte	er ASSIGNOR) by		
[Insert	DIGITAL IN	FUZION, INC.			
ASSIGNEE's	656 Quince C				
Name(s) and Address(es)]	Suite 300				
	Gaithersburg,	MD 20878			
[Title of Invention]	assigns and tr	ansfers to ASSIGNEE the entire	h is hereby acknowledged, the use and exclusive right, title and intended in the state of the st	erest to the invention one.	hereby sells, tled
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[*If the assignment is being filed	for which the	following applications were file	d:		
after the filing of	*Filed on:			C7 /00E 721	
the		10/09/2008 Day/Month/Year	USA	61/095,731 Application Number	
application, this section must be completed]		Day/Month/Year	Country	, .pp.	
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	*Filed on:				
	-	Day/Month/Year	Country	Application Numb	er
	(Arer	t Fox LLP is hereby authorized to insert	the series code, serial number and/or fil	ing date hereon, when known)	
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	divisional, re with such app	issue or reexamination applicate plications as the ASSIGNEE may		se separate assignments	
	other legal pr	roceeding which may be declare in thereof or Letters Patent or re ossible in obtaining and producing	all papers necessary in connecti- ed concerning this application or eissue patent issued thereon and ing evidence and proceeding with	to cooperate with the A	SSIGNEE in
	IN WITNES	S WHEREOF, the undersigned i	nventor(s) has (have) affixed his	/her/their signature(s).	
[Signature(s) of Assignor(s)]	J	Hemand V Vinkan	Hemant VIR	LAIN	9/10/08
		(SIGNATURE)	(TYPE NAM Karen STAI	RK	(DATE)
		(SIGNATURE)	(TYPE NAM		DATE)
		(OTOTAL OTOT)	Jacob BORGA	MAN	(D. 4 (ECC.)
		(SIGNATURE)	(TYPE NAM	IE)	(DATE)

PATENT REEL: 035801 FRAME: 0262

ARENT FOX LLP

SSIGNE's ames(s) and didress(cs)] SSIGNE's ames(s) and satisfances) and transfers to ASSIGNEE, the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled Machine Learning Methods and Systems for Identifying Patterns in Data *If the assignment seing filed there it filing of becompleted! *Filed on: 10/09/2008 Day/Month/Year Country Application Number *Filed on: Day/Month/Year Country Application Number (Arent Fox LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known) and all Letters Patent of any country in the world to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination applications thereof and also to execute separate assignments in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient. The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or other legal proceeding which may be declared concerning this application or any continuation.	IN CONSIDERATION of the sum of One Dollar (\$1.00 US), and of other good and variables considerables. Pelid to the undersigned inventor(s) (hereinafter ASSIGNOR) by DIGITAL INFUZION, INC. 656 Quince Orchard Road Suite 300 Gaithersburg, MD 20878 (hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled assignments being filed. For which the following applications were filed: *Filed on: Tolle of	IN CONS paid to the undersigned	IDERATION of the sum of gned inventor(s) (hereinaft ON, INC. rd Road 20878 GNEE), the receipt of while it to ASSIGNEE the entire ing Methods and Systems wing applications were file 10/09/2008	of One Dollar (\$1.00 US), and over ASSIGNOR) by ch is hereby acknowledged, the eand exclusive right, title and items for Identifying Patterned:	c undersigned ASSIGNOR hereby sells, interest to the invention entitled
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WORLDWIDE INVENTION ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00 US), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by DIGITAL INFUZION, INC. ASSIGNEE's 656 Quince Orchard Road Suite 300 Gaithersburg, MD 20878 (hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled Machine Learning Methods and Systems for Identifying Patterns in Data for which the following applications were filed: [*If the assignment is being filed *Filed on: after the filing of 51/095,731 Application Number <u>USA</u> 10/09/2008 application, this Day/Month/Year section must be *Filed on: Application Number Country Day/Month/Year *Filed on: Application Number Country Day/Month/Year (Arent Fox LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known) and all Letters Patent of any country in the world to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted. The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient. The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other leads proceeding. legal proceeding. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). Hemant VIRKAR [Signature(s) of Assignor(s)] (DATE) (TYPE NAME) (SIGNATURE) Karen STARK (TYPE NAME) Jacob BORGMAN

> **PATENT** REEL: 035801 FRAME: 0264

RECORDED: 06/08/2015

Name(s) and Address(es)]

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