502531222 10/14/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2576510

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
ROBERT HOLLER	08/12/2013
IAN CULLING	08/09/2013
RAJIV DELWADIA	08/09/2013
PAVEL MAMUT	08/08/2013
MARK CROWE	08/22/2013
DONALD HANSON	08/09/2013
PATRICK BOUDREAUX	08/08/2013
DAN GILKERSON	08/22/2013
JULIE BROOKS	08/22/2013
ERIC FARR	08/22/2013
JERRY ODENWELDER	08/08/2013

RECEIVING PARTY DATA

Name:	VERSIONONE, INC.
Street Address:	6220 SHILOH ROAD, SUITE 400
City:	ALPHARETTA
State/Country:	GEORGIA
Postal Code:	30005

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13890179

CORRESPONDENCE DATA

502531222

(650)843-4001 Fax Number: Phone: 650-843-4000

Email: gwalls@morganlewis.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: MORGAN LEWIS BOCKIUS LLP

PATENT

REEL: 031399 FRAME: 0250

Address Line 1: 3000 EL CAMINO REAL Address Line 2: 2 PALO ALTO SQUARE, SUITE 700 Address Line 4: PALO ALTO, CALIFORNIA 94306 ATTORNEY DOCKET NUMBER: 067346-5016-US NAME OF SUBMITTER: DOUGLAS J. CRISMAN Signature: /Douglas J. Crisman/ Date: 10/14/2013 Total Attachments: 10 source=67346-5016-US Executed Assignment#page1.tif source=67346-5016-US Executed Assignment#page2.tif source=67346-5016-US Executed Assignment#page3.tif source=67346-5016-US Executed Assignment#page4.tif source=67346-5016-US Executed Assignment#page5.tif source=67346-5016-US Executed Assignment#page6.tif source=67346-5016-US Executed Assignment#page7.tif source=67346-5016-US Executed Assignment#page8.tif source=67346-5016-US Executed Assignment#page9.tif source=67346-5016-US Executed Assignment#page10.tif

> PATENT REEL: 031399 FRAME: 0251

JOINT

ASSIGNMENT

WHEREAS, WE, ROBERT HOLLER, citizen of the United States, residing in Cumming, Georgia; IAN CULLING, citizen of Canada, residing in Cumming, Georgia; RAJIV DELWADIA, citizen of the United States, residing in Woodstock, Georgia; PAVEL MAMUT, citizen of the United States, residing in Buford, Georgia; MARK CROWE, citizen of the United States, residing in Cumming, Georgia, PATRICK BOUDREAUX, citizen of the United States, residing in Cumming, Georgia, DAN GILKERSON, citizen of the United States, residing in San Diego, California, JULIE BROOKS, citizen of the United States, residing in Mashington, DC, ERIC FARR, citizen of the United States, residing in Alpharetta, Georgia; and JERRY ODENWELDER, citizen of the United States, residing in Atlanta, Georgia, ASSIGNORS, are the inventors of the invention in MULTIPLE DISPLAY MODES FOR A PANE IN A GRAPHICAL USER INTERFACE, for which we have executed an application for a Patent of the United States

ĜĬ	RAPHICAL USER INTERFACE, for which we have executed an application for a Patent of the United States
	which is executed on even date herewith
⊠	which is identified by Morgan, Lewis & Bockius LLP docket no. 67346-5016-US
Ø	which was filed on May 8, 2013, Application No. 13/890,179
	I hereby authorize and request my attorney, Andrew J. Gray IV, of Morgan, Lewis & Bockius LLP, to insert here in parenthesis (Application number, filed) the filing date and application number of said application when known.
and Alp inv	d WHEREAS, VERSIONONE, INC., ASSIGNEE, having a place of business at 6220 Shiloh Road, Suite 400, pharetta, Georgia, 30005, is desirous of obtaining our entire right, title and interest in, to and under the said ention and the said application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

respec	IN TESTIMONY tive signatures.	WHEREOF, We he	reunto set our hands and	seals the day and year	set opposite our
Date		8-12-2013			L.S.
Date	8-9-13	, 2013 , 2008	Robert Höller Tan Culling		L.S.
Date _		, 2008			L.S.

DB2/24289956.1

ASSIGNMENT

WHEREAS, WE, ROBERT HOLLER, citizen of the United States, residing in Cumming, Georgia; IAN CULLING, citizen of Canada, residing in Cumming, Georgia; RAJIV DELWADIA, citizen of the United States, residing in Woodstock, Georgia; PAVEL MAMUT, citizen of the United States, residing in Buford, Georgia; MARK CROWE, citizen of the United States, residing in Kula, Hawaii; DONALD HANSON, citizen of the United States, residing in Cumming, Georgia, PATRICK BOUDREAUX, citizen of the United States, residing in Cumming, Georgia, DAN GILKERSON, citizen of the United States, residing in San Diego, California, JULIE BROOKS, citizen of the United States, residing in Alpharetta, Georgia; and JERRY ODENWELDER, citizen of the United States, residing in Alanta, Georgia, ASSIGNORS, are the inventors of the invention in MULTIPLE DISPLAY MODES FOR A PANE IN A GRAPHICAL USER INTERFACE, for which we have executed an application for a Patent of the United States

- which is executed on □ even date herewith
 which is identified by Morgan, Lewis & Bockius LLP docket no. 67346-5016-US
 which was filed on May 8, 2013, Application No. 13/890,179
- I hereby authorize and request my attorney, Andrew J. Gray IV, of Morgan, Lewis & Bockius LLP, to insert here in parenthesis (Application number ______, filed ______) the filing date and application number of said application when known.

and WHEREAS, VERSIONONE, INC., ASSIGNEE, having a place of business at 6220 Shiloh Road, Suite 400, Alpharetta, Georgia, 30005, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date	, 2008	Robert Holler	L.S
Date	, 2008	Ian Culling	L.S
Date \$/9/2012	,-2008	RyM DM	L.S

DB2/24289956.1

			Rajiv Delwadia	
Date	8/8/2013	2013 	Pavel Mamut	L.S.
Date		, 2008	Mark Crowe	_L.S.
Date		, 2008	Donald Hanson	L.S.
Date		, 2008	Patrick Boudreaux	L.S.
Date		, 2008	Dan Gilkerson	_L.S.
Date		, 2008	Julie Brooks	_L.S.
Date		, 2008	Eric Farr	_L.S.
Date		, 2008	Jerry Odenwelder	_L.S.

MORGAN, LEWIS & BOCKTUS LUP DOCKET NO. 067346-5016-US

			Rajiv Delwadia	
		, 2008	Pavel Mamut	t\$.
Date	August 222	2013 .2008	Mark Crowe	L.S.
Date	AND DESCRIPTION OF THE PARTY OF	, 2008	Donald Hanson	L.S.
Date		2008	Patrick Boudreaux	1.8.
Date	ALLO MINING MARKET WARRENCE WA	. 2008	Dan Gilkerson	L.S
Date	pulle design the significant particular sources and making and the significant particular sources.	, 2008	Julie Brooks	1.5
Date		. 2008	Eric Farr	1.5
Date		, 2008	Jerry Odensyelder	1.5

(2)(32/24289986.)

		Rajiv Delwadia	
Date	, 2008	Pavel Mamut	L.S.
Date	,2008	Mark Crowe	L.S.
Date	8/9/ 2008	Donald Hanson	L.S.
Date	, 2008	Patrick Boudreaux	L.S.
Date	, 2008	Dan Gilkerson	L.S.
Date	,2008	Julie Brooks	L.S.
Date	, 2008	Eric Farr	L.S.
Date	, 2008	Jerry Odenwelder	L.S.

MORGAN, LEWIS & BOCKIUS LLP DOCKET NO. 067346-5016-US

			Rajiv Delwadia	
Date	***************************************	2008	Pavel Mamut	
Date	,	2008	L.S. Mark Crowe	
Date		2008	Donald Hanson	
Date		2008	Patrick Boudreaux	
Date	Annual parameter and the second and	2008	Dan Gilkerson	
Date	where the second	2008	Julie Brooks	
Date		. 2008	Eric Farr	
Date	8 August, 2013	36908	Jerry Odenwelder	
			f.,	

MORGAN, LEWIS & BOCKIUS LLP DOCKET NO. 067346-5016-US

		The second second	Rajiv Delwadia	-
Date		, 2008	Pavel Mamut	L,S.
Date		, 2008	Mark Crowe	L.S.
Date	N	, 2008	Donald Hanson	L.S.
Date		, 2008	Patrick Boudreaux	L.S.
Date .		, 2008	Dan Gilkerson	L,S.
Date _	august 2a	, 2008	Julie Brooks 100 PS	L,S,
Date _	·	, 2008	Eric Farr	L.S.
Date _		, 2008	Jerry Odenwelder	L.S.

			Rajiv Delwadia	
Date		_, 2008	Pavel Mamut	۶.S.
Date		_, 2008	Mark Crowe	.S.
Date		_, 2008	Donald Hanson	S.
Date	8/4	2013 , 2008	Patrick Boudreaux	S.
Date		_, 2008	Dan Gilkerson	S.
Date		_, 2008	Julie Brooks	S.
Date		_, 2008	Eric Farr	S.
Date		, 2008	Jerry Odenwelder	S.

MORGAN, LEWIS & BOCKIUS LLP DOCKET NO. 067346-5016-US

		Rajiv Delwadia
Date .	, 2008	L.S. Pavel Mamut
Date _	, 2008	L.S. Mark Crowe
Date	, 2008	Donald Hanson
Date _	, 2008	Patrick Boudreaux
Date .	, 2008	Dan Gilkerson
Date	, 2008	Julie Brooks
Date _	8-22 - zol3	Eric Farr L.S.
Date .	, 2008	Jerry Odenwelder L.S.

			Rajiv Delwadia	***************************************
Date		, 2008	Pavel Mamut	L.S.
Date		, 2008	Mark Crowe	L.S.
Date		, 2008	Donald Hanson	L.S.
Date		, 2008	Patrick Boudreaux	L.S.
Date	22 Aug	2013 , 2008	Dan Dilk Dan Gilkerson	L.S.
Date		, 2008	Julie Brooks	L.S.
Date		, 2008	Eric Farr	L.S.
Date		, 2008	Jerry Odenwelder	L.S.

DB2/24289956.1

PATENT REEL: 031399 FRAME: 0261