### 502705654 03/04/2014

#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2752260

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
VLADIMIR KRITCHKO	03/03/2014
XIN HE	03/03/2014
VLADIMIR V. GREBENIK	03/03/2014
KANGRONG YAN	03/03/2014

#### **RECEIVING PARTY DATA**

Name:	MICROSOFT CORPORATION	
Street Address:	NE MICROSOFT WAY	
City:	REDMOND	
State/Country:	WASHINGTON	
Postal Code:	98052	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14196655

#### **CORRESPONDENCE DATA**

Fax Number: (425)936-7329 Phone: 425-707-9382

Email: vffiling@microsoft.com

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

Correspondent Name: ASSAL MEFTAHI
Address Line 1: ONE MICROSOFT WAY

Address Line 2: PATENT GROUP DOCKETING DEPT.

Address Line 4: REDMOND, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	340128.01
NAME OF SUBMITTER:	SARAH J. KNIGHT

PATENT REEL: 032347 FRAME: 0611

502705654

Signature:	/sarah j. knight/
Date:	03/04/2014
Total Attachments: 8 source=340128-01-Assignment#page1.tif source=340128-01-Assignment#page2.tif source=340128-01-Assignment#page3.tif source=340128-01-Assignment#page4.tif source=340128-01-Assignment#page5.tif source=340128-01-Assignment#page7.tif source=340128-01-Assignment#page8.tif	

PATENT REEL: 032347 FRAME: 0612

I Vladimir Kritchko ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent "SEAMLESS DATA MIGRATION ACROSS DATABASES" entitled application ("APPLICATION"), which: will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on March 4, 2014 and given Application No. 14/196,655 by the following Office US - United States Patent and Trademark Office) this APPLICATION's Application No., filing date, and Office, when known; was filed on \_\_\_\_\_ and was given Application No \_\_\_\_\_\_ by the following Office

Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known;

Application No.	Filing Date	Office
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Page 1 of 2

MS Docket No.: 340128.01

MS Docket No.: 340128.01

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

Uproch	3/3/2014
Inventor\s Signature	Date
Vladimir Kritchko	
Printed Name in English	Printed Name in Native Language
	(if other than English)

I Xin He ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SEAMLESS DATA MIGRATION ACROSS DATABASES" ("APPLICATION"), which:

MS Docket No.: 340128.01

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N.W.	03/03/2014
Inventor's Signature	Date
Xin He	何日斤
Printed Name in English	Printed Name in Native Language (if other than English)

# PATENT ASSIGNMENT MS Docket No.: 340128.01

I Vladimir V. Grebenik ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SEAMLESS DATA MIGRATION ACROSS DATABASES" ("APPLICATION"), which:

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Page 1 of 2

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	3/3/2014	
Inventor's Signature	Date	
Vladimir V. Grebenik	Владинир Гребеник	
Printed Name in English	Printed Name in Native Language	
	(if other than English)	

I Kangrong Yan ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent "SEAMLESS DATA MIGRATION ACROSS DATABASES" entitled application ("APPLICATION"), which: will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on March 4, 2014 and given Application No. 14/196,655 by the following Office US - United States Patent and Trademark Office) this APPLICATION's Application No., filing date, and Office, when known; was filed on \_\_\_\_\_ and was given Application No \_\_\_\_\_\_ by the following Office

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(Cr. L	3/3/2014
Inventor's Signature	Date 一
Kangrong Yan	5/建 11-
Printed Name in English	Printed Name in Native Language
	(if other than English)