503599964 12/07/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
UMBERTO ABATE	10/23/2012
ANDRE KARPISTSENKO	10/23/2012

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14658033

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	336782.06
NAME OF SUBMITTER:	DANIEL T. MCGINNITY
SIGNATURE:	/Daniel T. McGinnity,#55444/
DATE SIGNED:	12/07/2015

Total Attachments: 4

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PATENT REEL: 037227 FRAME: 0486

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I Ando Saabas ("ASSIGNOR") am the original inventor or an original joint
inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent
application entitled " <u>Downloading Content</u> " ("APPLICATION"), which:
\square 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 and given
Application No by the following
Office
Application No., filing date, and Office, when known;
oxtimes was filed on August 28, 2012 and was given Application
No <u>1215279.9</u> by the following Office " <u>GB</u> ";

MS Docket No.: <u>336781.02</u>

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
13/674,756	November 12, 2012	USPTO
14/658,033	March 13, 2015	USPTO

MS Docket No.: <u>336781.02</u>

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);

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

<i>IL</i>	23.10-2012
Inventor's Signature	Date
Ando Saabas	* Ando Saalras
Printed Name in English	Printed Name in Native Language (if other than English)

I <u>Andre Karpistsenko</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled <u>"Downloading Content"</u> ("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 and given Application No by the following Office) this APPLICATION'S Application No., filing date, and Office, when known;
was filed on <u>August 28, 2012</u> and was given Application No <u>1215279.9</u> by the following Office " <u>GB</u> ";

MS Docket No.: <u>336781.02</u>

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"));

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Application No.	Filing Date	Office
13/674,756	November 12, 2012	USPTO
14/658,033	March 13, 2015	USPTO

MS Docket No.: 336781.02

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):

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	23, 10.2012
Inventor's Signature	Date
Andre Karpistsenko	* Audre Kregintrado
Printed Name in English	Printed Name + * nguage
	(if other than English)