504053764 10/17/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT4100428

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YISHAI GALATZER	10/14/2016
JOHN A. TAYLOR	10/13/2016
ALEXANDRE PANOV	10/14/2016

RECEIVING PARTY DATA

Name:	MICROSOFT TECHNOLOGY LICENSING, LLC
Street Address:	ONE MICROSOFT WAY
City:	REDMOND
State/Country:	WASHINGTON
Postal Code:	98052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15295693

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.

Phone: 425-707-9382

Email: usdocket@microsoft.com

Correspondent Name: MICROSOFT CORPORATION

Address Line 1: ONE MICROSOFT WAY

Address Line 4: REDMOND, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	360487_01
NAME OF SUBMITTER:	JEFFREY S. WEAVER
SIGNATURE:	/Jeffrey S. Weaver/
DATE SIGNED:	10/17/2016

Total Attachments: 6

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PATENT REEL: 040034 FRAME: 0571

PATENT ASSIGNMENT

I <u>Yishai Galatzer</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "COMBINING CATALOG SEARCH RESULTS FROM MULTIPLE PACKAGE REPOSITORIES" ("APPLICATION"), which:

☑ will be filed. ASSIGNOR he	reby authorizes, and requests.
LLC, One Microsoft Way, Redmo	e, Microsoft Technology Licensing, and, Washington 98052 (ASSIGNEE'S nsert here in parentheses (filed on by the following
	this APPLICATION's
Application No., filing date, and	
☐ was filed on and was given	Application No by the
following Office "":	
crosoft Technology Licensing, LLC,	a Washington limited liability compa
itself and its successors and assigns	("ASSIGNEE"), is entitled to, and is de
ing the entire and evelutive rights	title and interest including the vi

Microsoft Technology Licensing, LLC, a Washington limited liability company, 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, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, 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
	:	

Page 1 of 2

MS Docket No.: 360487.01

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, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("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).

Inventor's Signature

Yishai Galatzer

Printed Name in English

Date

Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT

I John A. Taylor ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "COMBINING CATALOG SEARCH RESULTS FROM MULTIPLE PACKAGE REPOSITORIES" ("APPLICATION"), which: will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representative, Microsoft Technology Licensing, LLC, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on and given Application the following No. by) "this "APPLICATION's Office Application No., filing date, and Office, when known; was filed on ____ and was given Application No ____ by the following Office "_____ Microsoft Technology Licensing, LLC, a Washington limited liability company, 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, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, 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. Office Filing Date

Page 1 of 2

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Inventor's Signature	Date		<u></u>
John A. Taylor	a Bassac e'n	186 8 - 1866 NG NG NG NG 1866 1, 1866 1866	a ^f a L <u>.</u>
Printed Name in English		in Native Languaç	-

PATENT ASSIGNMENT

No.

MS Docket No.: 360487.01

following

I <u>Alexandre Panov</u> ("ASSIGNOR") am the original inventor or an original joint
inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent
application entitled "COMBINING CATALOG SEARCH RESULTS FROM MULTIPLE
PACKAGE REPOSITORIES" ("APPLICATION"), which:
will be filed. ASSIGNOR hereby authorizes, and requests,
ASSIGNEE'S legal representative, Microsoft Technology Licensing,
LLC, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S
LEGAL REPRESENTATIVES), to insert here in parentheses (filed
on and given Application

by

the

) this APPLICATION's

was filed on and was giv	ven Application No	by the
following Office "	U.,	

Application No., filing date, and Office, when known;

Microsoft Technology Licensing, LLC, a Washington limited liability company, 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, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

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Application No.	Filing Date	Office	

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Page 1 of 2

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