### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ALEJANDRO GUTIERREZ MUNOZ	02/11/2015
IGOR RONDEL	02/11/2015
MICHAEL GOLEBIEWSKI	02/12/2015
ADAM LEVI	02/12/2015
JON WHISLER	02/13/2015

#### **RECEIVING PARTY DATA**

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

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14622870

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	MS356144.01
NAME OF SUBMITTER:	RICHARD CHI
SIGNATURE:	/Richard Chi/
DATE SIGNED:	02/15/2015

**Total Attachments: 10** 

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PATENT REEL: 034964 FRAME: 0985

## PATENT ASSIGNMENT MS Docket No.: 356144.01 I <u>Alejandro Gutierrez Munoz</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SEARCH ENGINE CLASSIFICATION" ("APPLICATION"), which: $\boxtimes$ 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 No. \_\_\_\_\_ by the following 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 Technology Licensing, LLC, a Washington limited liability company, on

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	

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	12/11/2015 Date
Alejandro Gutierrez Munoz	
Printed Name in English	Printed Name in Native Language
	(if other than English)

MS Docket No.: 356144.01

		PATENT A	SSIGNMENT		MS Docket No.:	<u>356144.01</u>
	Jon E.	Whisler	ev	("ASSIGN	IOR") am the orig	inal inventor
or an origina	l joint ir	ventor of si			") disclosed and/	
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	ASSIGN	EE'S legal	representative,	Microsoft	Technology Lice	nsing,
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Micro	soft Tec	hnology Lic	ensing, LLC, a '	<b>Washington</b>	limited liability	company, on
behalf of itse	elf and it	s successor	s and assigns ("	ASSIGNEE")	, is entitled to, an	d is desirous
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MS Docket No.: <u>356144.01</u>

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Aon I	02-13-2015
Invento/'s Signature	Date
Jon Whisler	
Printed Name in English	Printed Name in Native Language
	(If other than English)

	PATEN	I ASSIGNMENT	MIS Docket No	).: <u>336144.01</u>
	APAM	LEVI	("ASSIGNOR") am the o	riginal inventor
			VENTION") disclosed an	
a patent app	lication entitled	"SEARCH ENGINE CLA	ASSIFICATION" ("APPLIC	ATION"), which:
$\boxtimes$	will be filed.	ASSIGNOR hereb	by authorizes, and r	equests,
			icrosoft Technology Li	
	LLC., One Micro	osoft Way, Redmond,	Washington 98052 (AS	SIGNEE'S
	LEGAL REPRES	ENTATIVES), to inse	ert here in parenthes	es (filed
	on	and given Ap	plication No	by
	the following C	Office	<b></b>	) this
	APPLICATION's	Application No., filin	g date, and Office, whe	n known;
	was filed on	and wa	s given Application	
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of acquiring, priority, in the derived there	, the entire and ne INVENTION ar efrom, such as e	exclusive rights, titled the APPLICATION (continuing application)	SIGNEE"), is entitled to, le and interest, includition and all other applications, in whole or in partices ("APPLICATION DEI	ng the right of ons and patents , in and for the
ASSIG	NOR hereby auti	norizes, and requests	, ASSIGNEE'S LEGAL RE	PRESENTATIVES
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O., S.L. Hamman	02/12/2015
Inventor's Signature	Date
ADAM LETT	nh DTX
Printed Name in English	Printed Name in Native Language
	(if other than English)

MS Docket No.: <u>356144.01</u>

# PATENT ASSIGNMENT MS Docket No.: 356144.01 I <u>Michael J Golebiewski</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SEARCH ENGINE CLASSIFICATION" ("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 No. \_\_\_\_\_ by APPLICATION's 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. | Filing Date Office

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Mila & Goldanhi	2-12-15		
Inventor's Signature	Date		
Michael J. Golebieuski			
Printed Name in English	Printed Name in Native Language		
	(if other than English)		

MS Docket No.: 356144.01

## PATENT ASSIGNMENT MS Docket No.: 356144.01 I Igor Rondel \_\_\_\_ ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SEARCH ENGINE CLASSIFICATION" ("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 bv No. the following 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 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

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Igor Rondel	2/11/2015
Inventor's Signature	Date
Igor Rondel	
Printed Name in English	Printed Name in Native Language
	(if other than English)

Page 2 of 2

RECORDED: 02/15/2015