503227372 03/19/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3273990

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANIEL WILKINSON GRATIOT	03/13/2015
PHILIP CHARLES GOSSET	03/09/2015
IAN JAMES RAY	03/10/2015
KENTON PAUL ANTHONY O'HARA	03/09/2015
EDWARD SEAN LLOYD RINTEL	03/09/2015
RICHARD HARRY ROBERT HARPER	03/09/2015

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:	14663367

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:** mkey@zetelaw.com

Correspondent Name: MICROSOFT TECHNOLOGY LICENSING, LLC

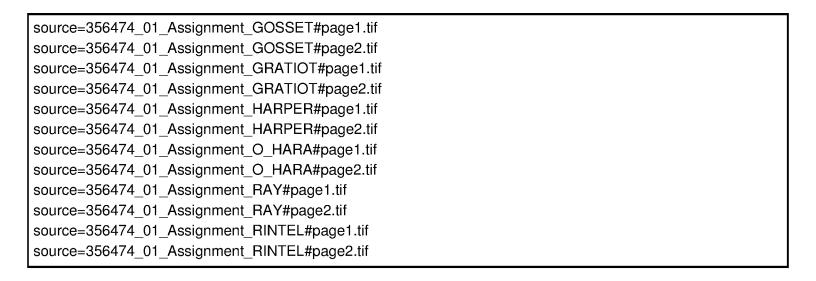
Address Line 1: ONE MICROSOFT WAY

Address Line 4: REDMOND, WASHINGTON 98052

NAME OF SUBMITTER: MACLANE C. KEY	
SIGNATURE: /MacLane C. Key/	
DATE SIGNED: 03/19/2015	

Total Attachments: 12

PATENT REEL: 035211 FRAME: 0545



PATENT REEL: 035211 FRAME: 0546

PATENT ASSIGNMENT

I Philip Charles GOSSET ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PROXIMATE RESOURCE POOUNG IN VIDEO/AUDIO TELECOMMUNICATIONS" ("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 March 19, 2015 and given Application 14/663,367 No. bv the following 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

Page 1 of 2

MS Docket No.: 356474.01

PAREN.	I ASSIGNMENT	MS Docket No.:	***************************************

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).

	9/3/15	
Inventor's Signature	Date	
Philip Charles GOSSET		
Printed Name in English	Printed Name in Native Language	
	(if other than English)	

PATENT ASSIGNMENT

I <u>Daniel Wilkinson GRATIOT</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PROXIMATE RESOURCE POOLING IN VIDEO/AUDIO TELECOMMUNICATIONS" ("APPLICATION"), which:

MS Docket No.: 356474.01

\boxtimes	will be file	d. ASSIGN	OR hereby	authorize	s, and	reques	sts,
	ASSIGNEE'S	legal represer	ntative, Micr	osoft Tecl	nology	Licensii	ng,
	LLC., One	Microsoft	Way, Redn	nond, Wa	ashingto	n 980	152
	(ASSIGNEE'S	LEGAL REI	PRESENTATI	/ES), to	insert	here	in
	parentheses	(filed on N	Iarch 19, 201	5 and	given /	Applicati	ion
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	Office US	SPTO) th	is APPI	LICATIO	N's
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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

Page 1 of 2

PATEN	ASSIGNMENT	MS Docket No.:	356474.01

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hventor's Signature	13 MANZEH 2015 Date
Daniel Wilkinson GRATIOT	
Printed Name in English	Printed Name in Native Language
	(if other than English)

PATENT ASSIGNMENT

I <u>Rich</u>	ard Harry Robert	<u>HARPER</u> ("ASSIGNOR") an	n the original inventor or ar
			disclosed and/or claimed in a
patent appl	ication entitled	"PROXIMATE RESOURCE	POOLING IN VIDEO/AUDIC
TELECOMMU	NICATIONS" ("APPL	ICATION"), which:	
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	ASSIGNEE'S legal	representative, Microsoft	Technology Licensing,
	LLC., One Mic	rosoft Way, Redmond,	Washington 98052
		GAL REPRESENTATIVES),	
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Page 1 of 2

MS Docket No.: 356474.01

	ASSIGNMENT	MS Docket No.:	<u>356474.01</u>

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Inverse Signature

Richard Harry Robert HARPER

Printed Name in English

Printed Name in Native Language
(if other than English)

PATENT ASSIGNMENT MS Docket No.: 356474.01

I <u>Kenton Paul Anthony O'HARA</u> ("ASSIGNOR") am the original inventor original joint inventor of subject matter ("INVENTION") disclosed and/or claimed patent application entitled "PROXIMATE RESOURCE POOLING IN VIDEO/A	l in a
TELECOMMUNICATIONS" ("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 March 19, 2015 and given Application No. 14/663,367 by the following Office USPTO) 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 compar behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, a desirous of acquiring, the entire and exclusive rights, title and interest, includin right of priority, in the INVENTION and the APPLICATION (and all other application patents derived therefrom, such as continuing applications, in whole or in part, if for the United States, its territories, and all foreign countries ("APPLICADERIVATIVES"));	nd is g the s and n and
ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S L REPRESENTATIVES to insert the Application No., filing date, and Office into following table for any APPLICATION DERIVATIVES after they are known;	EGAI o the
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Page 1 of 2

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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).

Kenty O'Hay	9/03/2015	
Inventor's Signature	Date	
Kenton Paul Anthony O'HARA		
Printed Name in English	Printed Name in Native Language	
	(if other than English)	

PATENT ASSIGNMENT MS Docket No.: 356474.01

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/ [- -	ASSIGNEE'S legal LC., One Microsoft EGAL REPRESENTA March 19, 2015 14/663,367 USPTO	ASSIGNOR hereby authorepresentative, Microsoft Way, Redmond, Washington, TIVES), to insert here in and be be because the months and the beautiful and the be	Technology Licensing, con 98052 (ASSIGNEE'S parentheses (filed on given Application No. y the following Office) this
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behalf of itse desirous of a right of priorit patents derive for the Unit DERIVATIVES"))	olf and its success cquiring, the entire y, in the INVENTIOI d therefrom, such ed States, its to t;	sors and assigns ("ASSIGI and exclusive rights, titl Nand the APPLICATION (a as continuing applications erritories, and all foreig	limited liability company, on NEE"), is entitled to, and is e and interest, including the and all other applications and in whole or in part, in and countries ("APPLICATION EE'S LEGAL REPRESENTATIVES
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MS Docket No.: 356474.01

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"));

PATENT ASSIGNMENT

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Inventor's Signature

lan James RAY

Date 10-March-2015

Printed Name in English (if other than English)

Printed Name in Native Language

PATENT ASSIGNMENT MS Docket No.: 356474.01

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	09 March 2015
Inventor's Signature	Date
Edward Sean Lloyd RINTEL	
Printed Name in English	Printed Name in Native Language
	(if other than English)

RECORDED: 03/19/2015