503200318 03/02/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3246935

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YEVGENIY M. BAK	02/26/2015
MEHMET IYIGUN	02/26/2015
LANDY WANG	02/27/2015
ARUN U. KISHAN	02/27/2015

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:	14635302

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 TECHNOLOGY LICENSING, LLC

Address Line 1: ONE MICROSOFT WAY

Address Line 4: **REDMOND, WASHINGTON 98052**

ATTORNEY DOCKET NUMBER:	356106.01
NAME OF SUBMITTER:	GARY A. ROBINETTE
SIGNATURE:	/Gary A. Robinette/
DATE SIGNED:	03/02/2015

Total Attachments: 8

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PATENT REEL: 035066 FRAME: 0279

PATENT ASSIGNMENT MS Docket No.: 356106.01

inventor of	subject matter (' entitled <u>"Using Mer</u>	'INVENTION") disclosed	inventor or an original join and/or claimed in a paten luce Memory Commit Charge
	ASSIGNEE'S legal LLC., One Microso LEGAL REPRESENT on March 2, 2015 the following Office	ASSIGNOR hereby auth representative, Microsoft ft Way, Redmond, Washing TATIVES), to insert here and given Application USPTO plication No., filing date, and plication plication No.,	Technology Licensing, gton 98052 (ASSIGNEE'S in parentheses (filed No. 14/635,302 by this
		and was given by the following Office	
behalf of itse of acquiring, priority, in th derived there United States ASSICI	If and its successor the entire and ex le invention and the invention and the invention as continued in the invention is and the invention and	s and assigns ("ASSIGNEE" clusive rights, title and i he APPLICATION (and all tinuing applications, in w I all foreign countries ("AI zes, and requests, ASSIGI	n limited liability company, on), is entitled to, and is desirous nterest, including the right of other applications and patents hole or in part, in and for the PPLICATION DERIVATIVES"));
	Application No., 1 DERIVATIVES after		to the following table for any
Application	No.	Filing Date	Office
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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	2-/2-6/15 Date
Yevgeniy M. Bak	
Printed Name in English	Printed Name in Native Language
	(if other than English)

MS Docket No.: 356106.01

	PATENT ASSIGNME	NT I	MS Docket No.:	356106.01
of subject matter ('	igun ("ASSIGNOR") am the "INVENTION") disclosed a compression to Reduce	nd/or claimed ir	n a patent applica	tion entitled
ASSIC LLC., LEGA on _N the fo APPL	be filed. ASSIGNOR GNEE'S legal representat One Microsoft Way, Redr L REPRESENTATIVES), to March 2, 2015 and giv ollowing Office ICATION's Application No	ive, Microsoft Thond, Washington insert here ven Application USPTO o., filing date, and was given A	Fechnology Licer on 98052 (ASSIG in parentheses No. <u>14/635,302</u> d Office, when kr	nsing, NEE'S (filed by) this
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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	
урричисти.			Office	

PATENT ASSIGNMENT

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"));

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Admend	02/26/2015	
Inventor's Signature	Date	
Mehmet lyigun		
Printed Name in English	Printed Name in Native Language	
	(if other than English)	

MS Docket No.: 356106.01

PATENT ASSIGNMENT MS Docket No.: 356106.01

		·	r or an original joint invento
			n a patent application entitled
" <u>Using Mem</u>	<u>ory Compression t</u>	o Reduce Memory Comm	nit Charge" ("APPLICATION")
which:			
\boxtimes	will be filed.	ASSIGNOR hereby autho	rizes, and requests,
	ASSIGNEE'S legal r	epresentative, Microsoft	Technology Licensing,
	LLC., One Microsof	t Way, Redmond, Washingt	on 98052 (ASSIGNEE'S
	LEGAL REPRESENT	ATIVES), to insert here	in parentheses (filed
	on March 2, 2015	and given Application	No. <u>14/635,302</u> by
		e USPTO	
		olication No., filing date, ar	
	was filed on	and was given A	pplication
		by the following Office	
		, ,	
Micros	soft Technology Lice	ensing, LLC, a Washington	limited liability company, or
	= :	<u> </u>	is entitled to, and is desirous
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		<u>-</u>	ther applications and patents
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ASSUMED REPORT OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY. when we write and the APPLICATION land all other applications and patents derived thereign such as communications, in whole of in part, in and for the United States in the second of the second countries ("APPLICATION DERIVATIVES").

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

212715 Date Landy Wang Printed Name in Native Language Printed Name in English (if other than English)

> **PATENT** REEL: 035066 FRAME: 0285

PATENT ASSIGNMENT MS Docket No.: 356106.01

		-	or or an original joint invento
			n a patent application entitled
"Using Memory Cor	npression to Re	educe Memory Comm	<u>nit Charge</u> " ("APPLICATION")
which:			
🗵 will be	e filed. ASSI	GNOR hereby autho	orizes, and requests,
ASSIGN	IEE'S legal repre	sentative, Microsoft	Technology Licensing,
LLC., O	ne Microsoft Wa	y, Redmond, Washing	ton 98052 (ASSIGNEE'S
LEGAL	REPRESENTATIV	ES), to insert here	in parentheses (filed
on $_{ m Ma}$	arch 2, 2015	and given Application	No. <u>14/635,302</u> by
the foll	lowing Office	USPTO) this
			nd Office, when known;
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Microsoft Tec	hnology Licensir	ng. LLC. a Washington	limited liability company, or
	- .	<u> </u>	, is entitled to, and is desirous
		_	terest, including the right of
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APPLICATION DERIVA			O.C.
Application No.	FIII	ng 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).

/6/w	2/27/15
Inventor's Signature	Date
Arun U. Kishan	
Printed Name in English	Printed Name in Native Language
	(if other than English)