505287675 01/21/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

v1.1 EPAS ID: PAT5334450

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAUSIK GHATAK	01/14/2019
GANESSH KUMAR R P	01/14/2019
NEERAJ SINGH	01/14/2019
PRIYANKA GOEL	01/14/2019
SWATHI KARRI	01/11/2019

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:	16252799

CORRESPONDENCE DATA

Fax Number: (425)401-5199

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.

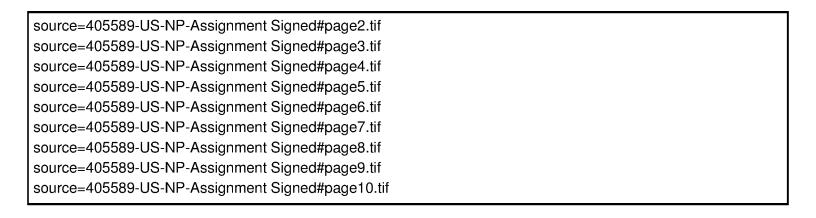
Phone: 2065698198
Email: jim@liangip.com
Correspondent Name: CHEN LIANG

Address Line 1:1750 112TH AVE NE, SUITE D-152Address Line 4:BELLEVUE, WASHINGTON 98004

ATTORNEY DOCKET NUMBER:	405589-US-NP
NAME OF SUBMITTER:	CHEN LIANG
SIGNATURE:	/Chen Liang/
DATE SIGNED:	01/21/2019

Total Attachments: 10

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inventor of s	ubject matter ("INVI ntitled "AUTOMATIC	SSIGNOR") am the original NTION") disclosed and/or	S Docket No.: <u>405589-US-NP</u> inventor or an original joint claimed in a patent ENT IN ELECTRONIC MESSAGES"
X	ASSIGNEE'S legal r LLC., One Microsof LEGAL REPRESENT on 1/21/2019 the following Of	ASSIGNOR hereby authorepresentative, Microsoft tway, Redmond, Washing ATIVES), to insert here and given Application fice USPTO blication No., filing date, and according date, according date, and according date, accordi	Technology Licensing, ton 98052 (ASSIGNEE'S in parentheses (filed No. 16252799 by by
	was filed on	and was	given Application
	following Office "		17
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		•	EE'S LEGAL REPRESENTATIVES
			the following table for any
	I DERIVATIVES after		or:
Application	NO.	Filing Date	Office
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MS Docket No.: 405589-US-NP

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).

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		M	S Docket No.: <u>405589-US-NP</u>
joint invento	r of subject matter (ntitled "AUTOMATIC	"INVENTION") disclosed ar	ginal inventor or an original addor claimed in a patent ENT IN ELECTRONIC MESSAGES"
[X]	ASSIGNEE'S legal r LLC., One Microsof LEGAL REPRESENT on 1/21/2019 the following Of	ASSIGNOR hereby authorepresentative, Microsoft Way, Redmond, Washingt ATIVES), to insert here and given Application Gice USPTO blication No., filing date, and given Application No., filing date, and given Application No.,	Technology Licensing, con 98052 (ASSIGNEE'S in parentheses (filed No. 16252799 by
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Application	No.	Filing Date	Office

Page 1 of 2

MS Docket No.: <u>405589-US-NP</u>

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W. Granden	14 - JAN - 2019
Inventor Signature	Date
Ganessh Kumar R P	
Printed Name in English	Printed Name in Native Language
	(if other than English)

		M	S Docket No.: <u>405589-US-NP</u>
inventor of s	ubject matter ("INVI entitled "AUTOMATIC	ENTION") disclosed and/or	nventor or an original joint claimed in a patent ENT IN ELECTRONIC MESSAGES"
X	ASSIGNEE'S legal LLC., One Microsof LEGAL REPRESENT on 1/21/2019 the following O	ASSIGNOR hereby authorepresentative, Microsoft Way, Redmond, Washing ATIVES), to insert here and given Application ffice USPTO olication No., filing date, and	Technology Licensing, ton 98052 (ASSIGNEE'S in parentheses (filed No. 16252799 by this
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behalf of itse of acquiring priority, in the derived ther United State ASSIG to insert the	elf and its successor , the entire and ex- ne INVENTION and t efrom, such as con- s, its territories, and NOR hereby authori e Application No., f	s and assigns ("ASSIGNEE") clusive rights, title and in he APPLICATION (and all o tinuing applications, in wh I all foreign countries ("API zes, and requests, ASSIGN iling date, and Office into	limited liability company, on is entitled to, and is desirous terest, including the right of ther applications and patents nole or in part, in and for the PLICATION DERIVATIVES")); EE'S LEGAL REPRESENTATIVES the following table for any
APPLICATION	N DERIVATIVES after	they are known;	
Application	No.	Filing Date	Office
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MS Docket No.: 405589-US-NP

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14/1/2017	
Date	
Printed Name in Na	ative Language
(if other than Engli	sh)
	Date Printed Name in Na

Page 2 of 2 PATENT

REEL: 048066 FRAME: 0919

		M	S Docket No.: <u>405589-US-NP</u>
l <u>Priy</u>	anka Goel ("A:	SSIGNOR") am the original	inventor or an original joint
		ENTION") disclosed and/or	
			ENT IN ELECTRONIC MESSAGES"
	ON"), which:		
•			
		<u></u>	
LX:	will be filed.	ASSIGNOR hereby author	orizes, and requests,
	ASSIGNEE'S legal	representative, Microsoft	Technology Licensing,
		t Way, Redmond, Washing	
	LEGAL REPRESENT	ATIVES), to insert here	in parentheses (filed
	on <u>1/21/2019</u>	and given Application	No. 16252799 by
	the following O	ffice USPTO) this
	APPLICATION's App	olication No., filing date, a	nd Office, when known:
	was filed on	and was	given Application
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			limited liability company, on
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United States	, its territories, and	all foreign countries ("AP	PLICATION DERIVATIVES"));
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ASSIG	NOR hereby authori	zes, and requests, ASSIGN	EE'S LEGAL REPRESENTATIVES
to insert the	Application No., f	iling date, and Office into	the following table for any
APPLICATION	I DERIVATIVES after	they are known;	
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Page 1 of 2

MS Docket No.: 405589-US-NP

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Priyanta	14th Jan 2019
Inventor's Signature	Date
Priyanka Goel	
Printed Name in English	Printed Name in Native Language
	(if other than English)

		MS	S Docket No.: 405589-US-NP	
l Swa	thi Karri ("ASSI	GNOR") am the original in		
	****	NTION") disclosed and/or		
	- ·		NT IN ELECTRONIC MESSAGES"	
•		SOMINIANIZATION OF CONTE	INT IN ELECTRONIC MESSAGES	
("APPLICATIO	JNE), Writh:			
X	will be filed.	ASSIGNOR hereby autho	rizes, 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 1/21/2019 and given Application No. 16252799 by			
	the following Office USPTO) this			
APPLICATION's Application No., filing date, and Office, when known;				
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	following Office "		39_	
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Micro	soft Technology Lice	ensing LLC a Washington	limited liability company, on	
and the second second			is entitled to, and is desirous	
			terest, including the right of	
		and the second s	ther applications and patents	
			ole or in part, in and for the	
United State	s, its territories, and	all foreign countries ("API	PLICATION DERIVATIVES"));	
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ASSIC	NOR hereby authori	zes, and requests, ASSIGN	EE'S LEGAL REPRESENTATIVES	
to insert the	e Application No., f	iling date, and Office into	the following table for any	
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Page 1 of 2

MS Docket No.: <u>405589-US-NP</u>

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Jan 11th, 2019	
Date	
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Printed Name in Native Language (if other than English)	
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