PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7971988

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PRAMOD KOLAR	06/01/2021
STEPHEN EDWARD LILES	05/27/2021
GREGORY CHRISTOPHER BURDA	05/27/2021

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18323250

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.

Email: usdocket@microsoft.com

Correspondent Name: MICROSOFT CORPORATION

Address Line 1: ONE MICROSOFT WAY

Address Line 4: REDMOND, WASHINGTON 98052

ATTORNEY DOCKET NUMBER: 409980-US-CNT	
NAME OF SUBMITTER: KATHERINE WILSON	
SIGNATURE: /Katherine Wilson/	
DATE SIGNED:	05/24/2023

Total Attachments: 6

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PATENT REEL: 063755 FRAME: 0101

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PATENT REEL: 063755 FRAME: 0102

MS Docket No.: 409980-US-NP

I Gregory Christopher BURDA ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "MEMORY SYSTEM WITH BURST MODE HAVING LOGIC GATES AS SENSE ELEMENTS" ("APPLICATION"), which:

X	will I	be fi	iled.	ASSIGNO	R he	ereby	auth	orizes,	and	requ	ests,
	ASSIG	NEE'S	s legal	represent	tative	, Micr	osoft	Techno	ology	Licen	sing,
	LLC, C	One N	/licroso	ft Way, Re	dmor	nd, Wa	ashing	ton 98	052 (<i>A</i>	ASSIGN	vee's
	LEGAL	. REF	PRESEN	TATIVES),	to i	nsert	here	in pa	renthe	eses ((filed
	on			and	given	Appli	cation	No			by
	the f	follov	ving (Office	************			·····)	this
	APPLIC	CATIO	ON's A	oplication	No., f	iling d	late, a	nd Offi	ce, wh	en kn	own;
	was fi	led o	n		_ and	was ç	given A	Applica	tion		
				by the							
	"			****		". '					

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
	-	

MS Docket No.: 409980-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).

Inventor's Signature

Date

Gregory Christopher BURDA

Printed Name in English

Printed Name in Native Language

(if other than English)

PATENT ASSIGNMENT MS Docket No.: 409980-US-NP

I Pramod KOLAR ("ASSIG inventor of subject matter ("I application entitled "MEMORY S SENSE ELEMENTS" ("APPLICATION	NVENTION") disclosed a YSTEM WITH BURST MOE	•
ASSIGNEE'S legal r LLC, One Microsoft LEGAL REPRESENT on the following Of	ASSIGNOR hereby author epresentative, Microsoft Way, Redmond, Washingth ATIVES), to insert here and given Application fice blication No., filing date, ar	Technology Licensing, on 98052 (ASSIGNEE'S in parentheses (filed No by) this
	8, 2021 and was given Ap the following Office " <u>USP</u> "	
Microsoft Technology Lice behalf of itself and its successors of acquiring, the entire and exc priority, in the INVENTION and the derived therefrom, such as cont United States, its territories, and	and assigns ("ASSIGNEE"), clusive rights, title and in ne APPLICATION (and all o inuing applications, in wh	terest, including the right of ther applications and patents ole or in part, in and for the
ASSIGNOR hereby authori:	zes, and requests, ASSIGN	EE'S LEGAL REPRESENTATIVES
to insert the Application No., fi	ling date, and Office into	the following table for any
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Inventor's Signate Date

Pramod KOLAR

Printed Name in English

Printed Name in Native Language (if other than English)

MS Docket No.: 409980-US-NP

MS Docket No.: 409980-US-NP

I Stephen Edward LILES ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled " MEMORY SYSTEM WITH BURST MODE HAVING LOGIC GATES AS SENSE ELEMENTS" ("APPLICATION"), which:

X	will be filed.	ASSIGNOR hereby authori	zes, and requests,
	ASSIGNEE'S leg	al representative, Microsoft To	chnology Licensing,
	LLC, One Micro	soft Way, Redmond, Washingto	n 98052 (ASSIGNEE'S
	LEGAL REPRESI	ENTATIVES), to insert here in	ı parentheses (filed
	on	and given Application N	oby
	the fallowing	Office) this
	APPLICATION's	Application No., filing date, and	Office, when known;
	was filed on	and was given Ap	plication
	No	by the following Office	
	s	9.	

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

PATENT REEL: 063755 FRAME: 0107

MS Docket No.: 409980-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"));

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Stor Ellery Lile	5-27-20Z1
Inventor's Signature	Date
Stephen Edward LILES	
Printed Name in English	Printed Name in Native Language
	(If other than English)

PATENT REEL: 063755 FRAME: 0108

RECORDED: 05/24/2023