# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RICHA PRASAD	03/02/2017
MICHAEL PATTEN	03/02/2017

### **RECEIVING PARTY DATA**

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

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16036773

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	MS2-0154USC1
NAME OF SUBMITTER:	NOEMI TOVAR
SIGNATURE:	/Noemi Tovar/
DATE SIGNED:	08/13/2019

### **Total Attachments: 4**

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PATENT 505619258 REEL: 050038 FRAME: 0581

### PATENT ASSIGNMENTS

I, <u>M</u>	ichael Patt	<u>en.</u> ("AS	SIGNOR") am	the origina	d invento	or or an	origin	al joint
inventor o	f subject	matter (	"INVENTION"	disclosed	and/or	claimed	in a	patent
application which:	entitled "	Орропи	nistic Timing	of Device I	Votificati	ons," ("A	PPLICA	TION"),

$\mathbb{Z}$	will	be	filed.	ASSIGNO	R hereby	authori	zes,	and	requ	ests,
	ASSI	GNE	E'S lega	al represent	ative, Mici	rosoft T	echno	ology	Licen	sing,
	LLC.	, On	e Micro	soft Way, Re	dmond, W	ashingto	n 980	)52 (A	SSIGN	4EE'S
	LEGA	AL R	EPRESE	NTATIVES),	to insert	here ir	pai	renthe	eses (	filed
	on_			and o	jiven Appl	ication N	lo			by
	the	foll	lowing	Office					)	this
	APPI	LICA	TION's	Application	No., filing	date, and	I Offi	ce, wh	ien kr	iown;
	was	filec	ion		and was	given Ap	plica	tion		
	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

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).

Michael Patto— Inventor's Signature	<u>Mand 2, 2017</u> Date
Michael Patten	
Printed Name in English	Printed Name in Native Language (if other than English)

I, <u>Richa Prasad.</u> ("ASSIGNO of subject matter ("INVENTION") of <u>Opportunistic Timing of Device</u>	lisclosed and/or claimed in	* * *
ASSIGNEE'S legal re LLC., One Microsoft LEGAL REPRESENT/ on the following Of	ASSIGNOR hereby autho epresentative, Microsoft : Way, Redmond, Washingt ATIVES), to insert here and given Application fice dication No., filing date, an	Technology Licensing, on 98052 (ASSIGNEE'S In parentheses (filed Noby
was filed on	and was given A	pplication
	by the following Office	· •
behalf of itself and its successors of acquiring, the entire and exceptionity, in the INVENTION and the derived therefrom, such as contiunited States, its territories, and	and assigns ("ASSIGNEE"), lusive rights, title and inf ne APPLICATION (and all of inuing applications, in wh all foreign countries ("APF	terest, including the right of ther applications and patents ole or in part, in and for the PLICATION DERIVATIVES"));
ASSIGNOR hereby authorize to insert the Application No., fi	·	EE'S LEGAL REPRESENTATIVES the following table for any
APPLICATION DERIVATIVES after	they are known;	45.41
Application No.	Filing Date	Office
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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).

Cito Russ	83/02/2017
Inventor's Signature	Date
Richa Prasad	
Printed Name in English	Printed Name in Native Language
	(if other than English)