## 504006115 09/15/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

Version v1.1 EPAS ID: PAT4052772

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RAMAKOTI R. BHIMANADHUNI	06/28/2016
MALLIK BULUSU	07/28/2016
BRIJESH RAMACHANDRAN	09/07/2016
BRYAN D. KELLY	08/25/2016

#### **RECEIVING PARTY DATA**

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City:	REDMOND
State/Country:	WASHINGTON
Postal Code:	98052

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15222791

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 359901.01

NAME OF SUBMITTER: CALLEEN A. LAWRENCE

SIGNATURE: /Calleen A. Lawrence/

DATE SIGNED: 09/15/2016

**Total Attachments: 8** 

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PATENT 504006115 REEL: 039752 FRAME: 0117

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PATENT REEL: 039752 FRAME: 0118

# PATENT ASSIGNMENT MS Docket No.: 359901.01 I Ramakoti R. Bhimanadhuni ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Optimized UEFI Reboot Process..." ("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 \_\_\_\_\_ and given Application No. \_\_\_\_\_ by the following Office US - United States Patent and Trademark Office) this APPLICATION's Application No., filing date, and Office, when known: was filed on July 28, 2016 and was given Application No 15/222,791 by the following Office "US - United States Patent and Trademark 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.	Ellina Mann	Office
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MS Docket No.: 359901.01

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"));

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).

fana Le	06/28/2014
Inventor's Signature	Date
Ramakoti R. Bhimanadhuni	
Printed Name in English	Printed Name in Native Language (if other than English)

	PATENT ASSIGNMENT	MS Docket No.:	359901.01
inventor of subje	Bulusu ("ASSIGNOR") am ect matter ("INVENTION") o d " <u>Optimized UEFI Reboot Pro</u>	lisclosed and/or claimed	in a patent
ASSIC LLC, LEGA on the fi	be filed. ASSIGNOR hele GNEE'S legal representative, One Microsoft Way, Redmon L REPRESENTATIVES), to inand given a collowing Office US - United Si APPLICATION's Application to	Microsoft Technology Lice d, Washington 98052 (ASSK Isert here in parentheses Application No ates Patent and Trademark (	nsing, INEE'S (filed by Office)
No _]	filed on <u>July 28, 2016</u> and wa 15/222,791 by the following Trademark Office)":		<u>Patent</u>
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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

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).

States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

g Malli)-	07/28/2016
Inventor's Signature	Date
Maliik Bulusu	
Printed Name in English	Printed Name in Native Language
	(if other than English)

MS Docket No.: 359901.01

	PATENT A	\SSIGNMENT	MS Docket No.: <u>359901.0</u>	1
original join	t inventor of subje	ct matter ("INVENTION") d	the original inventor or a isclosed and/or claimed in s_" ("APPLICATION"), which:	Š
a: s 🗀	will be filed.	ASSIGNOR hereby author		
	ASSIGNEE'S legal   LLC, One Microsof LEGAL REPRESENT	representative, Microsoft t Way, Redmond, Washing 'ATIVES), to insert here	Technology Licensing, ton 98052 (ASSIGNEE'S in parentheses (filed	
		and given Application e <u>US – United States Patent</u>		
		s Application No., filing o		
	was filed on <u>July 2</u>	8 <u>. 2016</u> and was given Ap <sub>l</sub>	olication	
		by the following Office " <u>US</u>		
	and Trademark Off	fice)")		
behalf of itse of acquiring, priority, in th derived there	If and its successors the entire and exc ie INVENTION and the efrom, such as cont	s and assigns ("ASSIGNEE"), clusive rights, title and in he APPLICATION (and all o linuing applications, in wh	limited liability company, o is entitled to, and is desirou terest, including the right of their applications and patent ole or in part, in and for the PLICATION DERIVATIVES"));	15 3f :5
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MS Docket No.: 359901.01

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")):

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asi-	4/7/206	200000000000000000000000000000000000000
Inventor's Signature	Date	*********
Brijesh Ramachandran		*******
Printed Name in English	Printed Name in Native Language (if other than English)	

	PATENT	ASSIGNMENT	MS Docket No.: 359901	.01
inventor of	subject matter (		nal inventor or an original j and/or claimed in a pa .PPLICATION"), which:	
	ASSIGNEE'S legal LLC, One Microso LEGAL REPRESEN on the following Office	ASSIGNOR hereby auth representative, Microsoft ft Way, Redmond, Washing TATIVES), to insert hereand given Application te <u>US – United States Paten</u> 's Application No., filing	Technology Licensing, pton 98052 (ASSIGNEE'S in parentheses (filed Noby tand Trademark Office)	
		<u>18, 2016</u> and was given Ap by the following Office " <u>U</u> ffice)";		
behalf of itse of acquiring, priority, in the derived there United States ASSIG	If and its successor the entire and ex le INVENTION and efrom, such as cor i, its territories, and	rs and assigns ("ASSIGNEE" (clusive rights, title and in the APPLICATION (and all (tinuing applications, in w d all foreign countries ("Af (izes, and requests, ASSIG)	n limited liability company, is entitled to, and is desirnterest, including the righ other applications and pate hole or in part, in and for PPLICATION DERIVATIVES")) HEE'S LEGAL REPRESENTATION the following table for	t of ents the ;
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Application	No.	Filing Date	Office	

MS Docket No.: 359901.01

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"));

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).

Bur les	9/25/2016
Inventor's Signature  Bryan D. Kelly	Date
Printed Name in English	Printed Name in Native Language (if other than English)