503125257 01/06/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3171865

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEVEN R. STEINERT	01/05/2015
DANIEL N. MCMANUS	01/05/2015
JOSEPH L. SOROKA	01/06/2015
VINCENT KARCZEWSKI	01/05/2015
SHU-KUEN RAYMOND CHIU	01/05/2015
KRIS S. REDDING	01/05/2015
SCOTT T. SEATON	01/05/2015

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:	14590766

CORRESPONDENCE DATA

Fax Number: (425)936-7329

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.

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Email: stevensp@microsoft.com

Correspondent Name: THOMAS C. FIALA

Address Line 1: ONE MICROSOFT WAY

Address Line 4: REDMOND, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	356117.01
NAME OF SUBMITTER:	CHRISTINE HARTNESS
SIGNATURE:	/Christine Hartness/
DATE SIGNED:	01/06/2015

PATENT 503125257 REEL: 034647 FRAME: 0878

PATENT REEL: 034647 FRAME: 0879

I <u>Steven R. Steinert</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>KEY INTERLOCK SYSTEM AND METHOD FOR SAFE OPERATION OF ELECTRIC POWER DISTRIBUTION SYSTEM</u>" ("APPLICATION"), which:

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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"));

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Application No.	Filing Date	Office							

Page 1 of 2

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Stracestra	1/5/15
Inventor's Signature	Date
Steven R. Steinert	
Printed Name in English	Printed Name in Native Language
	(if other than English)

I <u>Daniel N. McManus</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>KEY INTERLOCK SYSTEM AND METHOD FOR SAFE OPERATION OF ELECTRIC POWER DISTRIBUTION SYSTEM</u>" ("APPLICATION"), which:

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Application No.	Filing Date	Office

Page 1 of 2

PATENT.	ASSIGNMENT	MS Docket No.:	356117.01

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Du-wana	1-05-15
Inventor's Signature	Date
Daniel N. McManus	Danie / N. McManus
Printed Name in English	Printed Name in Native Language
	(if other than English)

I <u>Joseph L. Soroka</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>KEY INTERLOCK SYSTEM AND METHOD FOR SAFE OPERATION OF ELECTRIC POWER DISTRIBUTION SYSTEM</u>" ("APPLICATION"), which:

\boxtimes	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 January 6, 2015 and given Application No
	14/590,766 by the following Office US - United States Patent and
	Trademark Office) this APPLICATION's Application No., filing date
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Application No.	Filing Date	Office	

Page 1 of 2

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Jan 1882		1/6/15		
Inventor's/Signature		Date		***************************************
Joseph L. Soroka		T. W.		
Printed Name in English		Printed Name in	Native Language	à
	·····	(if other than En	alish)	

I <u>Vincent Karczewski</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>KEY INTERLOCK SYSTEM AND METHOD FOR SAFE OPERATION OF ELECTRIC POWER DISTRIBUTION SYSTEM</u>" ("APPLICATION"), which:

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Application No.	Filing Date	Office

Page 1 of 2

PATENT .	ASSIGNMENT	MS Docket No.:	356117.01

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Inventor's Signature	Date
Vincent Karczewski	
Printed Name in English	Printed Name in Native Language
	(if other than English)

I <u>Shu-Kuen Raymond Chiu</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>KEY INTERLOCK SYSTEM AND METHOD FOR SAFE OPERATION OF ELECTRIC POWER DISTRIBUTION SYSTEM</u>" ("APPLICATION"), which:

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Application No.	Filing Date	Office				

Page 1 of 2

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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"));

Andredin	1/5/2015
hventor's Signature	Date Date
Shu-Kuen Raymond Chiu	
Printed Name in English	Printed Name in Native Language (if other than English)

I <u>Kris S. Redding</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>KEY INTERLOCK SYSTEM AND METHOD FOR SAFE OPERATION OF ELECTRIC POWER DISTRIBUTION SYSTEM</u>" ("APPLICATION"), which:

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Application No.	Filing Date	Office						

Page 1 of 2

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Inventor's Signature	/-5-6\sqrt{5}
Kris S. Redding	
Printed Name in English	Printed Name in Native Language (if other than English)

I <u>Scott T. Seaton</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>KEY INTERLOCK SYSTEM AND METHOD FOR SAFE OPERATION OF ELECTRIC POWER DISTRIBUTION SYSTEM</u>" ("APPLICATION"), which:

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Application No.	Filing Date	Office					

Page 1 of 2

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Inventor's Signature		
Scott T. Seaton		
Printed Name in English	Printed Name in Native Language	
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