# 503199244 02/27/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
STEVEN PAUL KRAYNAK	02/24/2015
MARK ALAN MULLINS	02/20/2015

### **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:	14634574

#### **CORRESPONDENCE DATA**

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	13768.2505
NAME OF SUBMITTER:	JENS C. JENKINS
SIGNATURE:	/Jens C. Jenkins/
DATE SIGNED:	02/27/2015

# **Total Attachments: 4**

503199244

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> PATENT REEL: 035057 FRAME: 0794

MS Docket No.: <u>356538.01</u> WN Docket No.: 13768.2505

I <u>Steven Paul Kraynak</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>FINDING UNIQUE FORMULA SETS IN SPREADSHEETS</u>" ("APPLICATION"), which:

X	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 February 27, 2015 and given Application
	No. 14/634,574 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 and was given Application

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"));

No \_\_\_\_\_\_ by the following Office

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.: 356538.01

WN Docket No.: 13768.2505

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).

Steven Had Frague S	24-Feb-2015
Inventor's Signature	Date
Steven Paul Kraynak	
Printed Name in English	Printed Name in Native Language (if other than English)

MS Docket No.: <u>356538.01</u>

WN Docket No.: <u>13768.2505</u>

I <u>Mark Alan Mullins</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>FINDING UNIQUE FORMULA SETS IN SPREADSHEETS</u>" ("APPLICATION"), which:

X	will be	filed.	ASSIGNOR	hereby	authorize	es, and	reques	sts,
	ASSIGNEE	'S legal	representa	tive, Micr	osoft Tec	hnology	Licensi	ng,
	LLC., O	ne Mic	rosoft Wa	y, Redr	nond, W	ashingto	n 980	)52
	•		AL REPRE					
	parenthe	ses (filec	I on <u>Febru</u>	ary 27, 20	15 and	given A	Applicat	ion
	No. <u>14/6</u> 3	34,574	by the	following	g Office <u>l</u>	<u>JS – Uni</u>	ted Sta	tes
	<u>Patent an</u>	<u>ıd Trader</u>	<u>nark Office</u>	) this AP	PLICATION	l's Applic	ation N	lo.,
	filing date	e, and Of	fice, when	known;				

was filed on	and was given Application
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u	":

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Mand Clan Mallana. Inventor's Signature	
Mark Alan Mullins	
Printed Name in English	Printed Name in Native Language
	(if other than English)

RECORDED: 02/27/2015