PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3304950

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
MICHAEL WOOLF	04/07/2015	

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:	14683085		

CORRESPONDENCE DATA

Fax Number: (865)380-5999

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.

Phone: 612-332-5300

Email: usdocket@microsoft.com

Correspondent Name: MERCHANT & GOULD (MICROSOFT)

Address Line 1: P.O. BOX 2903

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0903

ATTORNEY DOCKET NUMBER:	14917.2492USU2/355673.03	
NAME OF SUBMITTER:	CHRISTOPHER J. LEONARD	
SIGNATURE:	/Christopher J. Leonard/	
DATE SIGNED:	04/09/2015	

Total Attachments: 2

source=2015-04-09_Ex_Assignment_WOOLF_14917-2492usu2#page1.tif source=2015-04-09_Ex_Assignment_WOOLF_14917-2492usu2#page2.tif

PATENT 503258332 REEL: 035374 FRAME: 0833

Docket No.: 14917.2492USU2/355673.03

PATENT ASSIGNMENT

I <u>Michael Woolf</u> ("ASSIC	SNOR") am the original	inventor or an original joint	
inventor of subject matter ("INVENTION") disclosed	and/or claimed in a patent	
application entitled "MODULA	<u> </u>	<u>NLIZATIONS</u> " ("APPLICATION"),	
which:			
🖾 will be filed.	ASSIGNOR hereby auth	orizes, and requests,	
ASSIGNEE'S legal	representative, Microsoft	Technology Licensing,	
LLC., One Mici	rosoft Way, Redmond,	Washington 98052	
	AL REPRESENTATIVES),		
	l on April 9, 2015		
	by the following Off		
	<u>mark Office</u>) this APPLICA	TION's Application No.,	
	fice, when known;		
		Form the same	
	and was given App	lication	
Noby ".	the following Office "		
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 APPLICAT	TION DERIVATIVES after th	iey are known;	
Application No.	Filing Date	Office	

Page 1 of 2

Docket No.: 14917.2492USU2/355673.03

PATENT ASSIGNMENT

			e a kinek ili	. 2 438 %	
	e wy		8	 	
		:	and the same and t	 	

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).

· Santa contraction of the Contr	2011/1/	3 5 3 mg / 3 January
***************************************	Inventor's Signature	Date
***************************************	Michael Woolf	
	Printed Name in English	Printed Name in Native Language
-		(if other than English)