504365886 05/12/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4412578

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDREW RICHARDS	05/12/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15594530

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ATTORNEY DOCKET NUMBER:	401987-US-NP (169-500)
NAME OF SUBMITTER:	BRIAN N. YOUNG
SIGNATURE:	/Brian N. Young/
DATE SIGNED:	05/12/2017

Total Attachments: 2

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PATENT 504365886 REEL: 042369 FRAME: 0318

PATENT ASSIGNMENT

I Andrew RICHARDS ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "CORRELATION OF FAILURES THAT SHIFT FOR DIFFERENT VERSIONS OF AN ANALYSIS ENGINE" ("APPLICATION"), which:

Z		SIGNOR hereby authorizes, ar e, Microsoft Technology Licen	
	Way, Redmond REPRESENTATIVES)	, Washington 98052 , to insert here in and given Application No	(ASSIGNEE'S LEGAL parentheses (filed
	following Office L	<u>IS – United States Patent and</u> plication No., filing date, and O	<u> Trademark Office</u>) this
	was filed on	and was given Applic	cation
	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:

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	Filing Date	

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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"));

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).

Înventor's Signature

Andrew RICHAROS

Printed Name in English

Date

Printed Name in Native Language

(if other than English)