505699870 09/30/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARUN S SATYARTH	09/30/2019

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16589029

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ATTORNEY DOCKET NUMBER:	407207-US-NP/170101-445
NAME OF SUBMITTER:	JEFFREY S. KING
SIGNATURE:	/Jeffrey S. King/
DATE SIGNED:	09/30/2019

Total Attachments: 2

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PATENT 505699870 REEL: 050571 FRAME: 0215

PATENT ASSIGNMENT

MS Docket No.: 407207-US-NP NovoTechIP Docket No.: 170101-445

I Arun S. SATYARTH ("ASSIGNOR") am the original inventor or an original joint
inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application
entitled "AUTOMATED SOFTWARE GENERATION THROUGH MUTATION AND
ARTIFICIAL SELECTION" ("APPLICATION"), which:

\boxtimes	will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'	
	legal representative, Microsoft Technology Licensing, LLC, One Microso	ft
	Way, Redmond, Washington 98052 (ASSIGNEE'S LEGA	L
	REPRESENTATIVES), to insert here in parentheses (file	
	on and given Application No. by the	ne
	following Office US - United States Patent and Trademark Office) th	is
	APPLICATION's Application No., filing date, and Office, when known;	
	was filed on and was given Application	
	No by the following Office	
	35.	

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.	Filing Date	Office	

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"));

PATENT ASSIGNMENT

MS Docket No.: <u>407207-US-NP</u> NovoTechIP Docket No.: <u>170101-445</u>

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).

Inventor's Signature

Arun S. SATYARTH

Printed Name in English

Printed Name in English

(if other than English)

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