1297098

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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert Anthony DeLine	12/10/2010
Jonathan de Halleux	12/13/2010
Nikolai Tillmann	12/14/2010

RECEIVING PARTY DATA

Name:	Microsoft Corporation
Street Address:	One Microsoft Way
City:	Redmond
State/Country:	WASHINGTON
Postal Code:	98052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12970983

CORRESPONDENCE DATA

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Address Line 4: Redmond, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	331102.01
NAME OF SUBMITTER:	Amandeen Kaur

Total Attachments: 4

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PATENT REEL: 025598 FRAME: 0937 source=331102-01-Exec-Assignment#page2.tif source=331102-01-Exec-Assignment#page3.tif source=331102-01-Exec-Assignment#page4.tif

> PATENT REEL: 025598 FRAME: 0938

PATENT ASSIGNMENT

I/WE,Robert Anthony DeLine, Jonathan de Halleux, and Nikolai Tillmann("ASSIGNOR"), have invented subjectmatter ("INVENTION") disclosed and/or claimed in a patent application entitled "GRAPHICAL USER INTERFACE FOR EXPLORING SOURCE CODE EXECUTION BEHAVIOR" ("APPLICATION"), which:

Х	willbe filed without this executed PATENT ASSIGNMENT. ASSIGNOR
	hereby authorizes, and requests, ASSIGNEE'S legal representatives,
	ofthe Law and Corporate Affairs Department, Microsoft Corporation,
	One Microsoft Way, Redmond, Washington98052,who are associated
	with customer number 69316, to insert here in parenthesis
	(Application No. 12/970983 filed 12/17/2010)this APPLICATION's
	Application No. and filing date, when known;
	was filed on and was given Application No;
	is filed concurrently herewith;

Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entireand exclusive rights, title and interest in the INVENTIONand the APPLICATION(and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES")):

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, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION(and APPLICATION DERIVATIVES);

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION(andAPPLICATION DERIVATIVES), for litigation regarding letters patentderived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (andAPPLICATION DERIVATIVES).

MS Docket No.:331102.01

Rundedin	December 10, 2010
Inventor's Signature	Date
Robert Anthony DeLine	
Printed Name in English	Printed Name in Native Language (if other than English)
Inventor's Signature	Date
Inventor's Signature	Date
Jonathan de Halleux	
Jonathan de Halleux Printed Name in English	Printed Name in Native Language (if other than English)

Printed Name in English

Printed Name in Native Language (if

other than English)

PATENT ASSIGNMENT

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MS Docket No.:331102.01

PATENT ASSIGNMENT

MS Docket No.: 331102.01

00000014
Date
Printed Name in Native Language (if
other than English)

Inventor's ราช่าอลินาร Jonathan de Halleux

Printed Name in English

Date

Printed Name in Native Language (if

other than English)

Înventor's Signature

Date

Nikolai Tillmann

Printed Name in English

Printed Name in Native Language (if

other than English)