PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shashidhar Rajashekara	03/30/2010
Roshan Khan	03/29/2010
Ke Xue	03/31/2010
Palani Sundaramurthy	03/31/2010
G. Eric Engstrom	08/09/2010
Evan R. Stavrou	04/01/2010

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:	12751994

CORRESPONDENCE DATA

501261110

Fax Number: (503)595-5301

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503-595-5300 Phone:

Email: valerie.sullivan@klarquist.com

Correspondent Name: Robert F. Scotti, Klarquist Sparkman LLP Address Line 1: One World Trade Center, Suite 1600

121 SW Salmon St. Address Line 2: Address Line 4: Portland, OREGON 97204

ATTORNEY DOCKET NUMBER: 3382-84451-01

PATENT

REEL: 024831 FRAME: 0600

NAME OF SUBMITTER:	Robert F. Scotti
Total Attachments: 12 source=84451-01_Assignment#page1.tif source=84451-01_Assignment#page2.tif source=84451-01_Assignment#page3.tif source=84451-01_Assignment#page4.tif source=84451-01_Assignment#page5.tif source=84451-01_Assignment#page6.tif	
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PATENT REEL: 024831 FRAME: 0601

PATENT ASSIGNMENT

WE Shashidhar Rajashekara, Roshan Khan, Ke Xue, Palani Sundaramurthy, G. Eric Engstrom and Evan R. Stavrou ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "TESTING SOFTWARE IN ELECTRONIC DEVICES" ("APPLICATION"), which:

will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Klarquist Sparkman, LLP, 121 SW Salmon Street, Suite 1600, Portland, OR 97204, who are associated with customer number 26119, to insert here in parenthesis (12/751,994, filed 03/31/10) this APPLICATION's Application No. and filing date, when known;

Microsoft Corporation, a Washington Corporation, 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 in the INVENTION and 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")):

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).

f War	3/30/2010	SHASHIDHAR RAJASHEKARA
Inventor's Signature	Date [/]	Printed Name in Native Language
Inventor's Signature	Date	Printed Name in Native Language
Inventor's Signature	Date	Printed Name in Native Language
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Inventor's Signature Printed Name in Native Language Date 3/29/2010 Inventor's Signature Printed Name in Native Language Date Inventor's Signature Date Printed Name in Native Language Inventor's Signature Date Printed Name in Native Language Inventor's Signature Date Printed Name in Native Language **Inventor's Signature** Printed Name in Native Language Date

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Inventor's Signature	Date	Printed Name in Native Language
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Inventor's Signature	Date	Printed Name in Native Language
Inventor's Signature	Date	Printed Name in Native Language
A	3/31/2010	पपुली मलाक १९५१ की
Inventor's Signature	Date	Printed Name in Native Language
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15-60	5/9/2010	G. Eric Engetror
Inventor's Signature	Date	Printed Name in Native Language
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Inventor's Signature	Date	Printed Name in Native Language
La Stavron	1st APRIL ZOIO	EVAN R STAVRO
Inventor's Signature	Date	Printed Name in Native Language

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PATENT REEL: 024831 FRAME: 0613