Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shrikrishna V. Borde	11/28/2006
Shawn Farkas	11/28/2006
Haibo Luo	11/28/2006
Michael D. Downen	11/29/2006
Raja Krishnaswamy	11/29/2006
Thottam R. Sriram	11/29/2006
Chris King	11/29/2006

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:	11606671

CORRESPONDENCE DATA

500198118

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Correspondent Name: Dianne Bouton Address Line 1: One Microsoft Way

Address Line 4: Redmond, WASHINGTON 98052

ATTORNEY DOCKET NUMBER: 318106.01

PATENT

REEL: 018670 FRAME: 0163

Total Attachments: 6 source=MS 318106.01 EXECUTED ASSIGNMENT#page1.tif source=MS 318106.01 EXECUTED ASSIGNMENT#page2.tif source=MS 318106.01 EXECUTED ASSIGNMENT#page3.tif source=MS 318106.01 EXECUTED ASSIGNMENT#page4.tif source=MS 318106.01 EXECUTED ASSIGNMENT#page5.tif source=MS 318106.01 EXECUTED ASSIGNMENT#page5.tif source=MS 318106.01 EXECUTED ASSIGNMENT#page6.tif

PATENT REEL: 018670 FRAME: 0164

PATENT ASSIGNMENT

Krishnaswamy, Thottam R. Sriram,	orde, Shawn Farkas, Haibo Luo, Michael D. Downen, Raja and Chris King ("ASSIGNOR"), have invented subject
	d/or claimed in a patent application entitled " Using Code -
Access Security for Runtime Access	sibility Checks" ("APPLICATION"), which:
🖾 will be filed withou	this executed PATENT ASSIGNMENT. ASSIGNOR hereby
authorizes, and rec	quests, ASSIGNEE'S legal representatives, of the Law and
	Department, Microsoft Corporation, One Microsoft Way,
· ·	ton 98052, who are associated with customer number
•	ere in parenthesis (Application No.11)606671, filed
	PLICATION's Application No. and filing date, when
known;	
	and was given Application No.
is filed concurrenti	y herewith,
Microsoft Corporation	n, a Washington Corporation, on behalf of itself and its
), is entitled to, and is desirous of acquiring, the entire
	rest in the INVENTION and the APPLICATION (and all other
	nerefrom, such as continuing applications, in and for the
	I foreign countries ("APPLICATION DERIVATIVES"));
	e consideration, the receipt of which is hereby
***	ne ASSIGNOR hereby sells, assigns and transfers to the
-	
	rights, title and interest in the INVI-NTION and the
APPLICATION (and APPLICATION D	
	execute all instruments and documents required for the
	PLICATION (and APPLICATION DERIVATIVES), for litigation
	erefrom, and for the purpose of protecting and perfecting
title to the APPLICATION (and APPL	LICATION DERIVATIVES).
Date	Shrikrishna V. Borde
Date	Shawn Farkas
Date.	**************************************
Date	Maiho Luo
No-1-29-2006	Markey Share
135th	Michael D. Downen

Page 1 of 2

Date

PATENT ASSIGNMENT (Continued from page 1 to list additional inventors)

Date	Raja Krishoaswamy
Date	Thottam R. Srivam
Date	Chris King

Page 2 of 2

MS Docket No. 318106.01

PATENT ASSIGNMENT

-	IEINI (1993) Onlineari
Krishnaswamy, Thottam R. Sriram, and matter ("INVENTION") disclosed and/or Access Security for Runtime Accessibility will be filed without this authorizes, and request Corporate Affairs Department Redmond, Washington 22971, to insert here in 1/30/2006) this APPLIC known; was filed on is filed concurrently he Microsoft Corporation, a viccessors and assigns ("ASSIGNEE"), is and exclusive rights, title and interest applications and patents derived therefully united States, its territories, and all for For good and valuable coacknowledged by the ASSIGNOR, the ASSIGNEE, the entire and exclusive right APPLICATION (and APPLICATION DERIVASSIGNOR agrees to execution of the APPLICATION and prosecution of the APPLICATION making and prosecution of the APPLICATION and application of the APPLICATION making and prosecution of the APPLICATION and agrees to execution and prosecution of the APPLICATION.	ts, ASSIGNEE'S legal representatives, of the Law and rtment, Microsoft Corporation, One Microsoft Way, 98052, who are associated with customer number in parenthesis (Application No. 11/606671, filed ATION's Application No. and filing date, when and was given Application No; rewith; Washington Corporation, on behalf of itself and its entitled to, and is desirous of acquiring, the entire in the INVENTION and the APPLICATION (and all other from, such as continuing applications, in and for the eign countries ("APPLICATION DERIVATIVES")); insideration, the receipt of which is hereby SSIGNOR hereby sells, assigns and transfers to the its, title and interest in the INVENTION and the ATIVES); ute all instruments and documents required for the ATION (and APPLICATION DERIVATIVES), for litigation rom, and for the purpose of protecting and perfecting
Date	Shrikrishna V. Borde
11/28/2006	She Jun
Date	Shawn Farkas
11/28/2006	Haibo Lu
Date	Haibo Luo
<u> </u>	

Page 1 of 2

Date

Michael D. Downen

MS Docket No. 318106.01

PATENT ASSIGNMENT

(Continued from page 1 to list additional inventors)

11/29/2006.

Raja Krishnaswamy

11/29/2006

Thottam R. Sriram

Date

Chris King

PATENT ASSIGNMENT

I/WE, Shrikrishna V. Borde, Shawn Farkas, Haibo Luo, Michael D. Downen, Raja Krishnaswamy, Thottam R. Sriram, and Chris King ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled " Using Code Access Security for Runtime Accessibility Checks" ("APPLICATION"), which:

X	will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby
	authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and
	Corporate Affairs Department, Microsoft Corporation, One Microsoft Way,
	Redmond, Washington 98052, who are associated with customer number
	22971, to insert here in parenthesis (Application No. 1/606671, filed
١	1/30/2006) this APPLICATION's Application No. and filing date, when
	known;
	was filed on and was given Application No;
	is filed concurrently herewith;
М	icrosoft Corporation, a Washington Corporation, on behalf of itself and its

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")):

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 (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),

11/28/06	Borde
Date	Shrikrishna V. Borde
Date	Shawn Farkas
Date	Haibo Luo
Date	Michael D. Downen

Page 1 of 2

PATENT ASSIGNMENT

(Continued from page 1 to list additional inventors)

Date	Raja Krishnaswamy	
	Thottam R. Sriram	
 Date	 Chris King	

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PATENT REEL: 018670 FRAME: 0170