Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kira Radinsky	09/27/2010
Roy Varshavsky	09/27/2010
Jack W. Stokes	09/22/2010
Vladimir Holostov	09/27/2010
Edward Schaefer	09/27/2010

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:	12894185

CORRESPONDENCE DATA

Fax Number: (425)936-7329

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 425-707-2290

Email: dbouton@microsoft.com

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

Address Line 2: Patent Group Docketing Dept
Address Line 4: Redmond, WASHINGTON 98052

ATTORNEY DOCKET NUMBER: 330424.01

NAME OF SUBMITTER: Amandeep Kaur

PATENT

REEL: 025075 FRAME: 0174

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Total Attachments: 12
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source=330424-01-Exec-Assignment#page12.tif

PATENT REEL: 025075 FRAME: 0175

WE, Kira Radinsky, Roy Varshavsky, Jack W. Stokes, Vladimir Holostov and Edward Schaefer ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "REALTIME MULTIPLE ENGINE SELECTION AND COMBING" ("APPLICATION"), which:

×	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 69316, to insert here in parenthesis (Application No. $\frac{12/894185}{}$, filed $\frac{09/30/2010}{}$) 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 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).

MS Docket No.: 330424.01

Printed Name in English	Printed Name in Native Language (if other
	than English)
Roy Varshavsky Signature	Date
Printed Name in English	Printed Name in Native Language (if other
rinted Name in English	than English)
Jack W. Stokes Signature	Date
Printed Name in English	Printed Name in Native Language (if other than English)
Vladimir Holostov Signature	Date
Printed Name in English	Printed Name in Native Language (if other than English)
Edward Schaefer Signature	Date

Printed Name in English

Printed Name in Native Language (if other than English)

MS Docket No.: <u>330424.01</u>

Page 3 of 3

WE, Kira Radinsky, Roy Varshavsky, Jack W. Stokes, Vladimir Holostov and Edward Schaefer ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "REALTIME MULTIPLE ENGINE SELECTION AND COMBING" ("APPLICATION"), which:

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Kira Radinsky	[,] Signature	Date
Printed Name	in English	Printed Name in Native Language (if other than English)

Page 1 of 3

PATENT ASSIGNMENT MS Docket No.: 330424.01

8x + XD	
Roy Varshavsky Signature	September 27, 2010 Date
Roy Varshavsky	רועי ורשבסקי
Printed Name in English	Printed Name in Native Language (if other than English)
Jack W. Stokes Signature	Date
Printed Name in English	Printed Name in Native Language (if other than English)
Vladimir Holostov Signature	Date
Printed Name in English	Printed Name in Native Language (if other than English)
Edward Schaefer Signature	Date
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Kira Radinsky	Signature	Date
Printed Name	in English	Printed Name in Native Language (if other than English)

Page 1 of 2

Roy Varshavsky Signature	Date
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Jack W. Stokes Signature	9/22/10
Jack W. Stokes Signature Jack W. Stokes	Date
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successors and entire and excl (and all other a applications, in ("APPLICATION For good acknowledged	l assigns ("ASSIGNEE"), is entusive rights, title and interespolications and patents dero and for the United States, in DERIVATIVES")); If and valuable consideration by the ASSIGNOR, the ASSIGNOR,	n Corporation, on behalf of itself and its titled to, and is desirous of acquiring, the st in the INVENTION and the APPLICATION ived therefrom, such as continuing ts territories, and all foreign countries n, the receipt of which is hereby NOR hereby sells, assigns and transfers to its, title and interest in the INVENTION and
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Kira Radinsky	/ Signature	Date
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Page 1 of 2

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Kira Radinsky	Signature	Date	
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Edward Schaefer Edward Schaefer	September 27,2010
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Page 2 of 2

RECORDED: 10/01/2010