

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6389352

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE NAME LISTED ON COVERSHEET previously recorded on Reel 023006 Frame 0439. Assignor(s) hereby confirms the ASSIGNEE IS MICROSOFT CORPORATION.

CONVEYING PARTY DATA

Name	Execution Date
SUSAN CARRIE	06/18/2009

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
Patent Number:	8239866

CORRESPONDENCE DATA

Fax Number: (425)936-7329

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: biz@microsoft.com

Correspondent Name: MICROSOFT CORPORATION

Address Line 1: ONE MICROSOFT WAY

Address Line 4: REDMOND, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	326208-US-NP
NAME OF SUBMITTER:	BIANCA ZHANG
SIGNATURE:	/Bianca Zhang/
DATE SIGNED:	11/06/2020

Total Attachments: 5

source=12-429965 Corrective INV ASN#page1.tif

source=12-429965 Corrective INV ASN#page2.tif

source=12-429965 Corrective INV ASN#page3.tif

source=12-429965 Corrective INV ASN#page4.tif

source=12-429965 Corrective INV ASN#page5.tif

MS Docket No. 323773.0
(OC Docket No. MSFT-6373)

PATENT ASSIGNMENT

I/WE, Susan Carrie ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled " REDUCTION OF MEMORY LATENCIES USING FINE GRAINED PARALLELISM AND FIFO DATA STRUCTURES" ("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 _____, to insert here in parenthesis (Application No. _____, filed _____) this APPLICATION's Application No. and filing date, when known;
- was filed on April 24, 2009 and was given Application No. 12/429,965;
- 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. 323773.0
(OC Docket No. MSFT-6373)

PATENT ASSIGNMENT

<u><i>Susan Carrie</i></u>	<u><i>June 18, 2009</i></u>
Susan Carrie	Date
<u>Susan Carrie</u>	<u>Printed Name in Native Language (if other than English)</u>

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Susan Carrie	06/18/2009
RECEIVING PARTY DATA	
Name:	Woodcock Washburn LLP
Street Address:	2929 Arch Street
Internal Address:	Cira Centre, 12th Floor
City:	Philadelphia
State/Country:	PENNSYLVANIA
Postal Code:	19104-2891
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12429965
CORRESPONDENCE DATA	
Fax Number:	(215)568-3439
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	215-568-3100
Email:	gallaghe@woodcock.com
Correspondent Name:	Woodcock Washburn LLP
Address Line 1:	2929 Arch Street
Address Line 2:	Cira Centre, 12th Floor
Address Line 4:	Philadelphia, PENNSYLVANIA 98052
ATTORNEY DOCKET NUMBER:	MSFT-6373
NAME OF SUBMITTER:	Joanne Gallagher
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

CH \$40.00 12429965

500919694

PATENT
 REEL: 023006 FRAME: 0439
PATENT
 REEL: 054343 FRAME: 0507

MS Docket No. 323773.0
(OC Docket No. MSFT-6373)

PATENT ASSIGNMENT

I/WE, Susan Carrie ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled " REDUCTION OF MEMORY LATENCIES USING FINE GRAINED PARALLELISM AND FIFO DATA STRUCTURES" ("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 _____, to insert here in parenthesis (Application No. _____, filed _____) this APPLICATION's Application No. and filing date, when known;
- was filed on April 24, 2009 and was given Application No. 12/429,965;
- 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. 323773.0
(OC Docket No. MSFT-6373)

PATENT ASSIGNMENT

<u><i>Susan Carrie</i></u>	<u><i>June 18, 2009</i></u>
Susan Carrie	Date
<u>Susan Carrie</u>	<u>Printed Name in Native Language (if other than English)</u>