

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chun Pong Yip	03/16/2011
Wing Wai Wong	03/16/2011
Chun Yam Kwok	03/16/2011
Houman Pourmaseh	03/16/2011
Dean L. Fulcer III	03/16/2011
Rerkboon Suwanasuk	03/16/2011
Chor Ki Ng	03/16/2011
Bjorn Christian Rettig	03/17/2011
Chung Yiu Chow	03/16/2011

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:	13052469

CORRESPONDENCE DATA

Fax Number: (216)696-8731
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 425-882-8080
 Email: hholmes@thepatentattorneys.com
 Correspondent Name: MICROSOFT CORPORATION
 Address Line 1: ONE MICROSOFT WAY
 Address Line 4: REDMOND, WASHINGTON 98052

OP \$40.00 13052469

ATTORNEY DOCKET NUMBER:	331779.01/MSFTP2660US
NAME OF SUBMITTER:	Thomas E. Watson
Total Attachments: 6 source=33177901AssignmentAsFiled#page1.tif source=33177901AssignmentAsFiled#page2.tif source=33177901AssignmentAsFiled#page3.tif source=33177901AssignmentAsFiled#page4.tif source=33177901AssignmentAsFiled#page5.tif source=33177901AssignmentAsFiled#page6.tif	

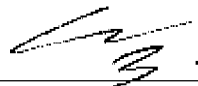
I/WE, Chun Pong Yip, Wing Wai Wong, Chun Yam Kwok, Houman Pournasseh, Dean L. Fulcer III, Rerkboon Suwanasuk, Chor Ki Ng, Bjorn Christian Rettig, and Chung Yiu Chow ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "LIGHTWEIGHT AUTHENTICATION FOR ON-PREMISE RICH CLIENTS;" ("APPLICATION"), which:

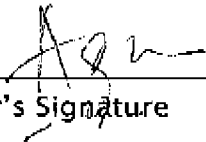
- will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052, who are associated with customer number 69316, to insert here in parenthesis (Application No. _____, filed _____) this APPLICATION's Application No. and filing date, when known;
- was filed on _____ and was given Application No. _____;
- is filed concurrently herewith;

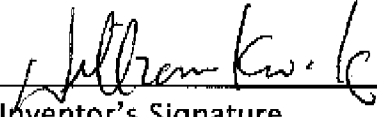
Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom,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

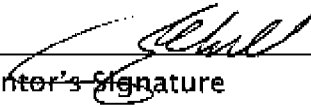
For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

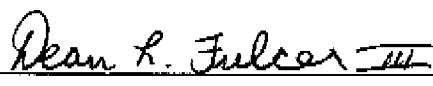
ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).


 <hr/> Inventor's Signature	3/16/2011 <hr/> Date
Chun Pong Yip <hr/> Printed Name in English	CLEMENT YIP 葉振邦 <hr/> Printed Name in Native Language (if other than English)

<u></u>	<u>3/16/2011</u>
Inventor's Signature	Date
<u>Wing Wai Wong</u>	<u>王韻槐</u>
Printed Name in English	Printed Name in Native Language (if other than English)
	<u>WONG, WING WAI</u>
	Printed Name in Native Language (if other than English)

<u></u>	<u>03/16/2011</u>
Inventor's Signature	Date
<u>Chun Yam Kwok</u>	<u>郭振欽</u>
Printed Name in English	Printed Name in Native Language (if other than English)
	<u>KWOK, CHUN YAM</u>
	Printed Name in Native Language (if other than English)

<u></u>	<u>03/16/2011</u>
Inventor's Signature	Date
<u>Houman Pournasseh</u>	<u>هويمان پورنسه</u>
Printed Name in English	Printed Name in Native Language (if other than English)
	Printed Name in Native Language (if other than English)

<u></u>	<u>3-16-2011</u>
Inventor's Signature	Date
<u>Dean L. Fulcer III</u>	<u>Dean L. Fulcer III</u>
Printed Name in English	Printed Name in Native Language (if other than English)
	Printed Name in Native Language (if other than English)

<u></u>	<u>3-16-2011</u>
Inventor's Signature	Date
<u>Rerkboon Suwanasuk</u>	<u>เรกรบูน สุวานasuk</u>
Printed Name in English	Printed Name in Native Language (if other than English)
	Printed Name in Native Language (if other than English)

I/WE, Chun Pong Yip, Wing Wai Wong, Chun Yam Kwok, Houman Pournasseh, Dean L. Fulcer III, Rerkboon Suwanasuk, Chor Ki Ng, Bjorn Christian Rettig, and Chung Yiu Chow (“ASSIGNOR”), have invented subject matter (“INVENTION”) disclosed and/or claimed in a patent application entitled “LIGHTWEIGHT AUTHENTICATION FOR ON-PREMISE RICH CLIENTS;” (“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. _____, filed _____) 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).

Inventor’s Signature	Date
Chun Pong Yip	
Printed Name in English	Printed Name in Native Language (if other than English)

_____ Inventor's Signature	_____ Date
<u>Wing Wai Wong</u> Printed Name in English	_____ Printed Name in Native Language (if other than English)

_____ Inventor's Signature	_____ Date
<u>Chun Yam Kwok</u> Printed Name in English	_____ Printed Name in Native Language (if other than English)

_____ Inventor's Signature	_____ Date
<u>Houman Pournasseh</u> Printed Name in English	_____ Printed Name in Native Language (if other than English)

_____ Inventor's Signature	_____ Date
<u>Dean L. Fulcer III</u> Printed Name in English	_____ Printed Name in Native Language (if other than English)

_____ Inventor's Signature	_____ Date
<u>Rerkboon Suwanasuk</u> Printed Name in English	_____ Printed Name in Native Language (if other than English)

_____ Inventor's Signature	_____ Date
<u>Chor Ki Ng</u> Printed Name in English	_____ Printed Name in Native Language (if other than English)

<u>B. Rettig</u> Inventor's Signature	<u>8-17-11</u> Date
<u>Bjorn Christian Rettig</u> Printed Name in English	_____ Printed Name in Native Language (if other than English)

_____ Inventor's Signature	_____ Date
<u>Chung Yiu Chow</u> Printed Name in English	_____ Printed Name in Native Language (if other than English)