

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT										
NATURE OF CONVEYANCE:	Corrective Assignment to correct the the inventor's execution date previously recorded on Reel 023414 Frame 0711. Assignor(s) hereby confirms the assignment.										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Leszek Mazur</td> <td>10/21/2009</td> </tr> <tr> <td>Jianhui Xie</td> <td>10/21/2009</td> </tr> <tr> <td>Sean D. Daniel</td> <td>10/21/2009</td> </tr> <tr> <td>Cesare Saretto</td> <td>10/22/2009</td> </tr> </tbody> </table>		Name	Execution Date	Leszek Mazur	10/21/2009	Jianhui Xie	10/21/2009	Sean D. Daniel	10/21/2009	Cesare Saretto	10/22/2009
Name	Execution Date										
Leszek Mazur	10/21/2009										
Jianhui Xie	10/21/2009										
Sean D. Daniel	10/21/2009										
Cesare Saretto	10/22/2009										
RECEIVING PARTY DATA											
Name:	Microsoft Corporation										
Street Address:	One Microsoft Way										
City:	Redmond										
State/Country:	WASHINGTON										
Postal Code:	98052										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12604673</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12604673						
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Application Number:	12604673										
CORRESPONDENCE DATA											
Fax Number:	(970)776-3323										
Phone:	9707763323										
Email:	russ.krajec@krajec.com										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	Russell Krajec										
Address Line 1:	1635 Foxtrail Drive, Ste 321										
Address Line 4:	Loveland, COLORADO 80538										
ATTORNEY DOCKET NUMBER:	327986.01										
NAME OF SUBMITTER:	Russell S. Krajec										

OP \$40.00 12604673

PATENT

Total Attachments: 4

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PATENT ASSIGNMENT

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10/23/2009
500996222

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Leszek Mazur	10/21/2009
Jianhui Xie	10/21/2009
Sean D. Daniel	10/21/2009
Cesare Saretto	10/21/2009

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
Application Number:	12604673

CORRESPONDENCE DATA

Fax Number: (970)292-5175
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 425-882-8080
 Email: russ.krajec@krajec.com
 Correspondent Name: MICROSOFT CORPORATION
 Address Line 1: ONE MICROSOFT WAY
 Address Line 4: REDMOND, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	327986.01
NAME OF SUBMITTER:	Russell S. Krajec

Total Attachments: 2
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OP \$40.00 12604673

TO: MICROSOFT CORPORATION COMPANY: ONE MICROSOFT WAY

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PATENT ASSIGNMENT

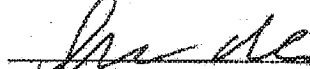
I/WE, Leszek Mazur, Jianhui Xie, Sean D. Daniel, Cesare Saretto ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Authenticating Using Cloud Authentication" ("APPLICATION"), which:

- 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. 12604673, filed 23 Oct 09) this APPLICATION's Application No. and filing date, when known;
- was filed on _____ and was given Application No.;
- is filed concurrently herewith;

Microsoft Corporation of Redmond, WA, 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"));

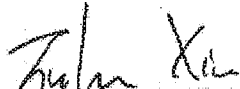
For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

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).



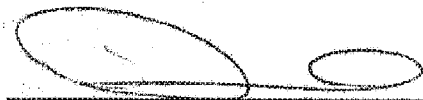
Leszek Mazur

Date: 10/21/09
Printed Name (if native language is other than English): _____



Jianhui Xie

Date: 10/21/2009
Printed Name (if native language is other than English): _____



Sean D. Daniel

Date: 10/21/2009
Printed Name (if native language is other than English): _____

Cesare Saretto

Date: _____
Printed Name (if native language is other than English): _____

PATENT ASSIGNMENT

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Leszek Mazur

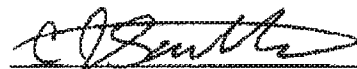
Date: _____
Printed Name (if native language is other than English): _____

Jianhui Xie

Date: _____
Printed Name (if native language is other than English): _____

Sean D. Daniel

Date: _____
Printed Name (if native language is other than English): _____



Cesare Saretto

Date: 10/22/09
Printed Name (if native language is other than English): Cesare John Saretto