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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY DATA						
	Execution Date					
Nir Nice				06/18/2006		
Ron Mondri				09/15/2006		
Tomer Shiran				06/18/2006		
Boaz Ein-Gil				09/18/2006		
RECEIVING PARTY DATA						
Name:	Microsoft Co	rporatic	วท			
Street Address:	One Microso	One Microsoft Way				
City:	Redmond					
State/Country:	WASHINGTON					
Postal Code:	98052					
PROPERTY NUMBERS Total: 1						
Property Type				Number		
Application Number: 11454		11454	373			
CORRESPONDENCE DATA						
Fax Number:	(215)56	8-3439	1			
Correspondence will b	pe sent via US	Mail w	hen the fax attempt is unsuc			
Phone: 215-568-3100						
Email: gallaghe@woodcock.com						
Correspondent Name: Woodcock Washburn Address Line 1: One Liberty Place						
Address Line 1: One Liberty Place Address Line 4: Philadelphia, PENNSYLVANIA 19103						
ATTORNEY DOCKET NUMBER: MSFT-5680						
NAME OF SUBMITTER:			Joanne Gallagher			
Total Attachments: 4						
source=316704.01#page1.tif PATENT						
500166068			REEL: 018405 FRAME: 0459			

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MS Docket No. 316704.01 (OC Docket No. MSFT-5680)

PATENT ASSIGNMENT

I/WE, Nir Nice; Ron Mondri; Tomer Shiran; Boaz Ein-Gil ("ASSIGNOR"), residing at 22 Rotem Street, Kfar Veradim, Isreal; 3610 130th Avenue, Northeast, Bellevue, Washington 98005; 18 Martin Buber St., Haifa, 34861, Isreal; 39 Hahita st., Zrofa, Israel, have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "ONE-TIME PASSWORD VALIDATION IN A MULTI-ENTITY ENVIRONMENT" ("APPLICATION"), which:

Will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Woodcock Washburn, LLP, 1650 Market Street, Philadelphia, PA 19103, who are associated with customer number 41505, to insert here in parenthesis (U.S. Serial No. _____, filed _____) this APPLICATION'S U.S. Serial Number and filing date, when known;

was filed on and was given U.S. Serial 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).

11/1 1100

June 18, 2006	
DATE	Nir Nice
DATE	Ron Mondri
DATE	Tomer Shiran
DATE	Boaz Ein-Gil

Page 1 of 1

PATENT REEL: 018405 FRAME: 0461 I/WE, Nir Nice; Ron Mondri; Tomer Shiran; Boaz Ein-Gil ("ASSIGNOR"), residing at 22 Rotem Street, Kfar Veradim, Isreal; 3610 130th Avenue, Northeast, Bellevue, Washington 98005; 18 Martin Buber St., Haifa, 34861, Isreal; 39 Hahita st., Zrofa, Israel, have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "ONE-TIME PASSWORD VALIDATION IN A MULTI-ENTITY ENVIRONMENT" ("APPLICATION"), which:

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was filed on June 15, 2006 and was given U.S. Serial No. 11/454,373;
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DATE	9/15/06	-	Nir Nice	1
DATE	9/13/06	,	Ron Mondri	/
DATE		_	Tomer Shiran	
DATE		- ,	Boaz Ein-Gil	,,,
			DA	TENT

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PATENT REEL: 018405 FRAME: 0462

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PATENT ASSIGNMENT

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JUN 1 9 2006

Mary Ann Devine Woodoock Washburn

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DATE	Nir Níce	
DATE 6/18/06 DATE	Ron Mondri T. Phila Tomer Shiran	<u> </u>
DATE	Boaz Ein-Gil	RECEIVED JUN 1 9 2006
สถชน	Page 1 of 1 V-JIVHSW RE	Woodcock Washbur PATENT 8090098707 PATENT 9002/81/90 EL: 018405 FRAME: 0463

PATENT ASSIGNMENT

I/WE, Nir Nice; Ron Mondri; Tomer Shiran; Boaz Ein-Gil ("ASSIGNOR"), residing at 22 Rotem Street, Kfar Veradim, Isreal; 3610 130th Avenue, Northeast, Bellevue, Washington 98005; 18 Martin Buber St., Haifa, 34861, Isreal; 39 Hahita st., Zrofa, Israel, have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "ONE-TIME PASSWORD VALIDATION IN A MULTI-ENTITY ENVIRONMENT" ("APPLICATION"), which:

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DATF	Nir Nice
DATE	Ron Mondri
DATE	Tomer Shiran
<u>9/18/2006</u>	Boaz Lin-Gil

PATENT REEL: 018405 FRAME: 0464

RECORDED: 10/18/2006