PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:	ASSIGNMENT				

CONVEYING PARTY DATA

Name	Execution Date
Suhail Dutta	05/08/2007
Bill Gibson	04/27/2007
Patrick Cooney	05/08/2007

RECEIVING PARTY DATA

Name:	licrosoft Corporation				
Street Address:	One Microsoft Way				
City:	Redmond				
State/Country:	WASHINGTON				
Postal Code:	98052				

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11711355

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 4: Redmond, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	MS 318995.01
NAME OF SUBMITTER:	Steven Spellman

Total Attachments: 3

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PATENT REEL: 020237 FRAME: 0568

MS Docket No. 318995.01

PATENT ASSIGNMENT

I/WE, Suhail Dutta, Bill Gibson and Patrick Cooney ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled " PLUGGABLE MODEL ELEMENTS" ("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 22971,
	to insert here in parenthesis (Application No, filed) this
	APPLICATION's Application No. and filing date, when known;
	Was filed on February 27, 2007 and was given Application No. 11/711,355;
	is filed concurrently herewith;
N	licrosoft 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 right	s, title and interest in the INVENTION and the APPLICATION (and all other
annlications as	ad patents devived therefrom such as continuing and leating to 1.5

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 ASSIGNOR.

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).

05/08/2007 Date	Sumail Dutta	
Date	Bill Gibson	
 Date	Patrick Cooney	NAMES And and Address common over

REEL: 020237 FRAME: 0569

Date

MS Docket No. 318995.01

	<u>PATENT</u>	<u>ASSIGNMENT</u>	
1/WE. St	uhail Dutta, Bill Gibson and Par	rick Cooney ("ASSIGNOR"), have	invented subject
matter ("INVEN	NTION") disclosed and/or claim	ed in a patent application entiti	ed " PLUGGABLE
MODEL ELEMEN	NTS" ("APPLICATION"), which:		
MODER PERMIT	(10)		
	will be filed without this execu	ted PATENT ASSIGNMENT. ASSIGN	NOR hereby
u	nuthorized and requests ASSI	GNEE'S legal representatives, of th	ie Law and
	Compared Affairs Donartment	Microsoft Corporation, One Micro	soft Way,
	Corporate Attairs Department,	who are associated with custome	r number 22971,
	Reamond, washington 98032,	Application No, filed) this
	to insert nere in parentnesis (A	ond filing date when known:	
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ď		7_and was given Application No	11/211,222
	is filed concurrently herewith;		olf and its:
ŗ	Microsoft Corporation, a Washing	gton Corporation, on behalf of itse	the entire and
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exclusive righ	ts, title and interest in the INVEN	ITION and the APPLICATION (and a	all otner
applications a	nd patents derived therefrom, si	uch as continuing applications, in	and for the
United States,	its territories, and all foreign co	untries ("APPLICATION DERIVATIV	ES"));
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DERIVATIVES)			
DERIVATIVES,	, ASSIGNOR agrees to execute all	instruments and documents requi	red for the
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regarding lett	ATION (and APPLICATION DERIVA	ATIVES)	•
to the APPLIC	ATION (and AFFLICATION DERIVA		
Date	······································	Suhail Dutta	
Duic		•	
	·	LEN COM	
4/27/2	2007	1000	
Date		Bill Gibson	
Jace			
Date		Patrick Cooney	
Date		·· · · ·	

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PATENT ASSIGNMENT

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	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 22973
	to insert here in parenthesis (Application No, filed) this
	APPLICATION's Application No. and filing date, when known;
	Was filed on February 27, 2007 and was given Application No. 11, 711,355.
5**5	on Filend and a comparable Separation in the

iii 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 asknowledged by the ASSICNOR, the ASSICNOR 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:

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D946	Suhari Dutta							
Date	B# Gibson							
5/7/07 Date	Patrick Cooney							

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