PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert W. Piper	09/24/2007
Peter Jules Van Caeneghem	09/24/2007

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:	11861688

CORRESPONDENCE DATA

Fax Number: (314)231-4342

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 3142315400

Email: uspatents@senniger.com

Correspondent Name: Robert M. Bain

Address Line 1: One Metropolitan Square, 16th Floor

Address Line 2: Senniger Powers

Address Line 4: St. Louis, MISSOURI 63102

ATTORNEY DOCKET NUMBER:	MS#321280.01 (5411)
NAME OF CUDMITTED:	Ton Chi Yuan

NAME OF SUBMITTER: Tan-Chi Yuan

Total Attachments: 1

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PATENT REEL: 019914 FRAME: 0416

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MS Docket No. MS#321280.01 OC Docket No. MSFT MSFT 5411

PATENT ASSIGNMENT

I/WE, Robert W. Piper and Peter Jules Van Caeneghem ("ASSIGNOR"), have
invented subject matter ("INVENTION") disclosed and/or claimed in a patent application
entitled "DYNAMIC INSTANT COMMENTS" ("APPLICATION"), which:
will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR
hereby authorizes, and requests, ASSIGNEE'S legal representatives, of
SENNIGER POWERS, who are associated with customer number
000038779, to insert here in parenthesis (U.S. Serial No. $\frac{11/861,688}{688}$
filed 9/26/07 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).
a lauter
1/21/01
DATE Robert W. Piper
9.24.2007 All SVL and
DATE Peter Jules Van Caeneghem
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ATT/eaw

RECORDED: 10/03/2007

PATENT REEL: 019914 FRAME: 0417