PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David Mowatt	04/29/2005
Robert L. Chambers	04/29/2005
Felix GTI Andrew	04/29/2005

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:	10997255

CORRESPONDENCE DATA

Fax Number: (425)708-1782

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

One Microsoft Way

Phone: 425-707-4212

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Correspondent Name: Laurie Heneghan

Address Line 4: Redmond, WASHINGTON 98052

NAME OF SUBMITTER: Laurie A. Heneghan

Total Attachments: 1

Address Line 1:

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PATENT REEL: 016452 FRAME: 0521

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PATENT ASSIGNMENT

I/WE, David Mowatt, Robert L. Chambers, Felix GTI Andrew ("ASSIGNOR"),
have invented subject matter ("INVENTION") disclosed and/or claimed in a patent
application entitled " CONTROLLED MANIPULATION OF CHARACTERS" ("APPLICATION"),
which:
will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR
hereby authorizes, and requests, ASSIGNEE'S legal representatives, or
the Law and Corporate Affairs Department, Microsoft Corporation,
One Microsoft Way, Redmond, Washington 98052, to insert here in
parenthesis (Application Number, filed) this
APPLICATION's Application Number and filing date, when known;
was filed on 11/24/2004 and was given Application Number
10/997255
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).
4/20/20
- T/29/05 - Port on
DATE David Mowatt
4/29/05 (8d, Chan)
DATE Robert L. Chambers
relablet
- P1:01/05
DATE Felix GTI Andrew

PATENT REEL: 016452 FRAME: 0522

RECORDED: 08/25/2005