PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ferdinand Johannes van Engelen	08/04/2006

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:	29248625

CORRESPONDENCE DATA

Fax Number: (202)824-3001

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

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ATTORNEY DOCKET NUMBER:	013797.02338
NAME OF SUBMITTER:	Chunhsi Andy Mu

Total Attachments: 1

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PATENT REEL: 019321 FRAME: 0480

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CH 840.00

PATENT ASSIGNMENT

Young, Robert B. Hubler, Adam M. (D'Hern and Tim Hulford ("ASSIGNOR"), have invented subject d/or claimed in a patent application entitled "A KEYBOARD"
	tut this executed PATENT ASSIGNMENT. ASSIGNOR hereby requests, ASSIGNEE'S legal representatives, of Banner & 01 G Street NW, Eleventh Floor, Washington, DC 20001-4597, ted with customer number 28319, to insert here in parenthesis 29/248,625 filed 08/24/2006 this APPLICATION's per and filing date, when known;
is filed concurrer Microsoft Corporation successors and assigns ("ASSIGNE exclusive rights, title and interest in a applications and patents derived the States, its territories, and all foreign	i, a Washington Corporation, on behalf of itself and its (E"), is entitled to, and is desirous of acquiring, the entire and the INVENTION and the APPLICATION (and all other refrom, such as continuing applications, in and for the United countries ("APPLICATION DERIVATIVES"));
by the ASSIGNOR, the ASSIGNOR entire and exclusive rights, title and APPLICATION DERIVATIVES); ASSIGNOR agrees to making and prosecution of the APPI	e consideration, the receipt of which is hereby acknowledged hereby sells, assigns and transfers to the ASSIGNEE, the interest in the INVENTION and the APPLICATION (and execute all instruments and documents required for the LICATION (and APPLICATION DERIVATIVES), for litigation efrom, and for the purpose of protecting and perfecting title to ON DERIVATIVES).
DATE	Steven W. Fisher
DATE	Oliver F. Grabes
8 406	
DATE	Ferdinand Johannes van Engelen
DATE	Kam Young
DATE	Robert B. Hubler

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RECORDED: 05/21/2007

PATENT REEL: 019321 FRAME: 0481