PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Anthony Reed	10/21/2009
Jared Randall	10/20/2009
Joshua M. Kornfeld	10/20/2009
Travis Justin Hosler	10/20/2009

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:	29341391

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ATTORNEY DOCKET NUMBER:	013797.04975
NAME OF SUBMITTER:	Robert S. Katz

Total Attachments: 2

PATENT REEL: 023415 FRAME: 0769 \$40.00 29341.

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> PATENT REEL: 023415 FRAME: 0770

PATENT ASSIGNMENT

We Anthony Reed, Jared ("ASSIGNORS") have invented subject r application entitled " KEYBOARD " ("AP	Randall, Joshua M. Kornfeld and Travis Justin Hosler natter ("INVENTION") disclosed and/or claimed in a patent PLICATION"), which:
will be filed without the hereby authorizes, are & Witcoff, LTD., 1100, 4051, who are associty parenthesis (U.S. Sei APPLICATION's U.S.	is executed PATENT ASSIGNMENT. ASSIGNORS and requests, ASSIGNEE'S legal representatives, of Banner 13th Street NW, Suite 1200, Washington, DC 20005-ated with customer number 28319, to insert here in ital No, filed) this Serial Number and filing date, when known:
is filed concurrently he	
exclusive rights, title and interest in the IN applications and patents derived therefrom States, its territories, and all foreign countries.	/ashington Corporation, on behalf of itself and its sentitled to, and is desirous of acquiring, the entire and IVENTION and the APPLICATION (and all other m, such as continuing applications, in and for the United tries ("APPLICATION DERIVATIVES")):
by the ASSIGNORS, the ASSIGNORS he entire and exclusive rights, title and intere APPLICATION DERIVATIVES);	sideration, the receipt of which is hereby acknowledged ereby sell, assigns and transfers to the ASSIGNEE, the st in the INVENTION and the APPLICATION (and
THE APPLICATION OF THE APPLICATI	cute all instruments and documents required for the ION (and APPLICATION DERIVATIVES), for litigation, and for the purpose of protecting and perfecting title to ERIVATIVES).
10/21/09 DATE	Anthony Reed All
DATE	Jared Randall
DATE	Joshua M. Kornfeld
DATE	Travis Justin Hosler

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PATENT ASSIGNMENT

We Anthony Reed, Jared Randall, Joshua M. Kornfeld and Travis Justin Hosler ("ASSIGNORS") have invented subject matter ("INVENTION") disclosed and/or claimed in a patent
application entitled "KEYBOARD" ("APPLICATION"), which: will be filed without this executed PATENT ASSIGNMENT. ASSIGNORS hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Banne & Witcoff, LTD., 1100 13th Street NW, Suite 1200, Washington, DC 20005-
4051, who are associated with customer number 28319, 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 <u>August 4, 2009</u> and was given U.S. Application No. <u>29/341,391;</u> 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 ASSIGNORS, the ASSIGNORS hereby sell, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);
ASSIGNORS agree 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).
DATE Anthony Reed (10/20 / 69
DATE Jared Randall
DATE Vostrua M. Kornfeld 10/20/2009 DATE Travis Justin Hosler
DATE:

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