PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kenneth S. Reneris	04/27/2009

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:	12431177

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: MSFT-01273US0

NAME OF SUBMITTER: Ralph F. Hoppin

Total Attachments: 2

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PATENT REEL: 022605 FRAME: 0951 CH \$40.00 12451

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MS Docket No. 326460.01 (OC Docket No. MSFT-01273US0

PATENT ASSIGNMENT

I, KENNETH S. RENERIS ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled PERSONAL VIDEO RECORDER E-MAIL ALERTS AND STATUS ("APPLICATION"), which:
will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Vierra Magen Marcus & DeNiro LLP, 575 Market Street, Suite 2500, San Francisco, California 94105, who are associated with customer number 47766, to insert here in parenthesis (U.S. Serial No. 12/431,177 , filed April 28, 2009) this APPLICATION's U.S. Serial Number and filing date, when known; was filed on
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

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);

("APPLICATION DERIVATIVES"));

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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).

DATE

4.27.2009

KENNETH S. RENERIS