501844390 03/07/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James Iming Tsai	03/06/2012

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:	29415000

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Robert S. Katz c/o Banner & Witcoff, Ltd Address Line 1: 1100 13th Street N.W., Suite 1200

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER: 013797.07950

NAME OF SUBMITTER: Robert S. Katz

Total Attachments: 1

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PATENT REEL: 027819 FRAME: 0745 CH \$40.00

PATENT ASSIGNMENT

	ning Tsai ("ASSIGNOR"), have invented subject matter ("INVENTION") in a patent application entitled "ELECTRONIC CAMERA "
("APPLICATION"), which:	·
will be hereby Banne 20005 here ii	e filed without this executed PATENT ASSIGNMENT. ASSIGNOR by authorizes and requests ASSIGNEE'S legal representatives, of er & Witcoff, LTD., 1100 13th Street NW, Suite 1200, Washington, DC 5-4051, who are associated with customer number 28319, to insert a parenthesis (U.S. Serial No_29/415,000, filed_3/6/2012) this ICATION'S U.S. Serial Number and filing date, when known;
	led on and was given U.S. Serial No. ;
	d concurrently herewith; Corporation, a Washington Corporation, on behalf of itself and its
successors and assigns (and exclusive rights, title applications and patents of United States, its territorie For good a acknowledged by the ASS ASSIGNEE, the entire an APPLICATION (and APP	"ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and interest in the INVENTION and the APPLICATION (and all other derived therefrom, such as continuing applications, in and for the es, and all foreign countries ("APPLICATION DERIVATIVES")); and valuable consideration, the receipt of which is hereby SIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the d exclusive rights, title and interest in the INVENTION and the LICATION DERIVATIVES);
making and prosecution or regarding letters patent de	R agrees to execute all instruments and documents required for the of the APPLICATION (and APPLICATION DERIVATIVES), for litigation erived therefrom, and for the purpose of protecting and perfecting title depth APPLICATION DERIVATIVES).
03/06/2012	man D
DATE	James Iming Tsai

RECORDED: 03/07/2012

PATENT REEL: 027819 FRAME: 0746