501854711 03/15/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Johannes Peter Kopf	03/13/2012
Sing Bing Kang	03/14/2012
Wolf Kienzle	03/14/2012
Steven M. Drucker	03/14/2012

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:	13421307

CORRESPONDENCE DATA

Fax Number: (425)836-8957 Phone: 425-836-3030

Email: v-almich@microsoft.com

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

Mail.

Correspondent Name: GONZALEZ SAGGIO & HARLAN LLP C/O MICROSO

Address Line 1: 704 - 228TH AVENUE NE

Address Line 2: SUITE 193

Address Line 4: SAMMAMISH, WASHINGTON 98074

ATTORNEY DOCKET NUMBER:	334523.01
NAME OF SUBMITTER:	Albert S. Michalik

Total Attachments: 2

source=334523-01-Assignment#page1.tif source=334523-01-Assignment#page2.tif

PATENT REEL: 027871 FRAME: 0053 OP \$40.00 13421307

PATENT ASSIGNMENT

I/WE, Johannes Peter Kopf, Sing Bing Kang, Wolf Kienzle and Steven M. Drucker ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Image Completion Including Automatic Cropping" ("APPLICATION"), which:

\boxtimes	will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR
	hereby authorizes, and requests, ASSIGNEE'S legal representatives, of
	the Law and Corporate Affairs Department, Microsoft Corporation, One
	Microsoft Way, Redmond, Washington 98052, who are associated with
	customer number 39254, to insert here in parenthesis (Application No.
	13/421,307, filed March 15, 2012) this APPLICATION's Application No.
	and filing date, when known;
	was filed on;
	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).

nu	3/13/2012
Johannes Peter Kopf (Signature)	Date
DOHANNES TETER KAPE	
Printed Name in English	Printed Name in Native Language (if other than English)

MS Docket No.: <u>334523.01</u>

PATENT ASSIGNMENT MS Docket No.: 334523.01

Mag	3/14/12
Sing Bing Kang (Signature)	Date
SING BING KANG	
Printed Name in English	Printed Name in Native Language (if on other than English)
11/2-	3/14/12
Wolf Kienzle (Signature)	Oate
Wolf Krenze	
Printed Name in English	Printed Name in Native Language (if other than English)
Steven M. Drucker (Signature)	3//y//2 Date
Steven M. Ducker	
Printed Name in English	Printed Name in Native Language (if other than English)