FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) M&G- 14917.0373US01/MS315594.01

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11/366,9	925	
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PATENT REEL: 017510 FRAME: 0171

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T-901 P.002/003 F-167

MS Docket No. 515594.01 (OC Docket No. 14917.0373U\$01)

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d for the purpose of protecting			
litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).			
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Sara Brown			
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Andrew Hewatt			

PATENT REEL: 017510 FRAME: 0172 APR-20-2006 05:33AM FROM-MERCHANT & GOULD

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T-901 P.003/003 F-167

MS Docket No. 315594.01 (OC Docket No. 14917.0373US01)

PATENT ASSIGNMENT

WE, Sara Brown, Ryan C. Hill, Dachuan Z	
	hang, and Andrew Hewatt
("ASSIGNORS"), have invented subject matter ("INVENT	FION") disclosed and/or claimed in
a patent application entitled "ADAPTING AND RENDER	RING GRAPHIC EFFECTS"
("APPLICATION"), which:	
will be filed without this executed P	ATTENT ACCIONIMENT ACCIONIME
hereby authorize, and request, ASSI	- .
Merchant & Gould, LLC, who are ass	
23552, to insert here in parenthesis	; (U.S. Serial No. <u>11/366, 925</u> ,
filed March 1, 2006this APPLIC	ATION's U.S. Serial Number and
filing date, when known;	
was filed on and was give	en U.S. Serial No;
is filed concurrently herewith;	
Microsoft Corporation, a Washington Co	rnoration on behalf of itself and
its successors and assigns ("ASSIGNEE"), is entitled to	
entire and exclusive rights, title and interest in the IN	
(and all other applications and patents derived therefore	
applications, in and for the United States, its territorie	es, and all foreign countries
("APPLICATION DERIVATIVES"));	
For good and valuable consideration, the	e receipt of which is hereby
acknowledged by the ASSIGNORS, the ASSIGNORS her	eby sell, assign and transfer to
the ASSIGNEE, the entire and exclusive rights, title and	
the APPLICATION (and APPLICATION DERIVATIVES);	a market in the interest and
ASSIGNORS agree to execute all instrum	ants and documents required for
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the making and prosecution of the APPLICATION (and	
litigation regarding letters patent derived therefrom,	
and perfecting title to the APPLICATION (and APPLICA	TION DERIVATIVES).
DATE	Sara Brown
DATE	Ryan C. Hill
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DATE	Dachuan Zhang
DATE : /	Dachuan Zhang
DATE /1/06	Dachuan Zhang
DATE DATE	Dachuan Zhang Andrew Hewatt

PATENT REEL: 017510 FRAME: 0173