PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Justin Harrison	12/02/2011
Donald M. Gillett	11/30/2011
Kenneth A. Lobb	11/30/2011
Arnold N. Blinn	11/30/2011

RECEIVING PARTY DATA

Name:	Microsoft Corporation	
Street Address:	One Microsoft Way, Building 8	
City:	Redmond	
State/Country:	WASHINGTON	
Postal Code:	98052	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13311362

CORRESPONDENCE DATA

Fax Number: (503)595-5301 **Phone**: 503-595-5300

Email: kelly.mccarthy@klarquist.com

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

via US Mail.

Correspondent Name: B. Casey Fitzpatrick, Klarquist Sparkman Address Line 1: 121 SW Salmon Street, Suite 1600

Address Line 2: One World Town Center
Address Line 4: Portland, OREGON 97204

ATTORNEY DOCKET NUMBER: 3382-87712-01

NAME OF SUBMITTER: Brian Casey Fitzpatrick

PATENT

REEL: 027351 FRAME: 0044

\$40.00 1331130

Total Attachments: 6
source=Assignment#page1.tif
source=Assignment#page2.tif
source=Assignment#page3.tif
source=Assignment#page4.tif
source=Assignment#page5.tif
source=Assignment#page6.tif

PATENT REEL: 027351 FRAME: 0045

PATENT ASSIGNMENT

I/WE, Justin Harrison, Donald M. Gillett, Kenneth A. Lobb, and Arnold N. Blinn, ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "CONTROLLING PUBLIC DISPLAYS WITH PRIVATE DEVICES" ("APPLICATION"), which:

\boxtimes	will be filed without this executed PATENT ASSIGNMENT. ASSIGI	NOR
	hereby authorizes, and requests, ASSIGNEE'S legal representativ	
	Klarquist Sparkman, LLP, 121 SW Salmon Street, Suite 1600, Por	
	OR 97204, who are associated with customer number 26119, to	
	here in parenthesis ($13/311,362$, filed $12/5/2011$)	this
	APPLICATION's Application No. and filing date, when known;	
	was filed on and was given Application No	_;
	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).

Just Harri	12/11
Justin Harrison Justin Harrison	Date
Printed Name in English	Printed Name in Native Language (if other than English)

Page 1 of 2

Donald M. Gillett	Date
Printed Name in English	Printed Name in Native Language (if other than English)
Kenneth A. Lobb	Date
Printed Name in English	Printed Name in Native Language (If other than English)
Arnold N. Blinn	Date
Printed Name in English	Printed Name in Native Language (if other than English)

Page 2 of 2

PATENT ASSIGNMENT

("ASSICNOR"), have invented subject matte	Ilett, Kenneth A. Lobb, and Arnold N. Blinn, er ("INVENTION") disclosed and/or claimed in NG PUBLIC DISPLAYS WITH PRIVATE DEVICES"
hereby authorizes, and re Klarquist Sparkman, LLP, OR 97204, who are assoc here in parenthesis (_13/: APPLICATION's Applicatio was filed on	on Corporation, on behalf of itself and its ntitled to, and is desirous of acquiring, the est in the INVENTION and the APPLICATION erived therefrom, such as continuing
For good and valuable consideration acknowledged by the ASSIGNOR, the ASSIGNOR the ASSIGNEE, the entire and exclusive righthe APPLICATION (and APPLICATION DERIVATION OF the APPLICATION	IGNOR hereby sells, assigns and transfers to ghts, title and interest in the INVENTION and IVATIVES); struments and documents required for the ION (and APPLICATION DERIVATIVES), for I therefrom, and for the purpose of protecting
Justin Harrison	Date
Printed Name in English	Printed Name in Native Language (If other than English)
그 눈보다 보고 된 사람들이 되었다. 그 이 사람들은 사람들이 되었다. 그 전환을 받아 된 경영 중심하다 하는 것이 없다.	

Page 1 of 2

PATENT REEL: 027351 FRAME: 0048

Date
Printed Name in Native Language (if other than English)
11/30/11
Date
Printed Name in Native Language (if other than English)
Date

Page 2 of 2

PATENT REEL: 027351 FRAME: 0049

PATENT ASSIGNMENT

I/WE, Justin Harrison, Donald M. Gillett, Kenneth A. Lobb, and Arnold N. Blinn, ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "CONTROLLING PUBLIC DISPLAYS WITH PRIVATE DEVICES" ("APPLICATION"), which:		
will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Klarquist Sparkman, LLP, 121 SW Salmon Street, Suite 1600, Portland, OR 97204, who are associated with customer number 26119, to insert here in parenthesis (13/311,362, filed12/5/2011) this APPLICATION's Application No. and filing date, when known; was filed on and was given Application No; is filed concurrently herewith;		
successors and assigns ("ASSIGNEE"), is ententire and exclusive rights, title and interest (and all other applications and patents derapplications, in and for the United States, is ("APPLICATION DERIVATIVES")); For good and valuable consideration acknowledged by the ASSIGNOR, the ASSIGNEE, the entire and exclusive right the APPLICATION (and APPLICATION DERIVASSIGNOR agrees to execute all instemaking and prosecution of the APPLICATION.	st in the INVENTION and the APPLICATION ived therefrom, such as continuing its territories, and all foreign countries in, the receipt of which is hereby in the receipt of which is hereby in the invention and interest in the invention and invention in the invention	
Justin Harrison	Date	
Printed Name in English	Printed Name in Native Language (if	

Page 1 of 2

other than English)

Donald M. Gillett	11/30/1 (Date
Donald M Gillett	District di Nicola di Martina Lampuaga (if
Printed Name in English	Printed Name in Native Language (if other than English)
,	
Kenneth A. Lobb	Date
Kenneth A. Lobb	Date
Printed Name in English	Printed Name in Native Language (if
	other than English)
on y Re	11/30/11
Arnold N. Blinn	Date /
Arnold N. Blinn	
Printed Name in English	Printed Name in Native Language (if
	other than English)