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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
		Name	Execution Date	
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Brett David Humphrey			09/09/2011	
Paul J. Reid			09/09/2011	
Matthew B. Karr			09/09/2011	
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Phone: Email: <i>Correspondence will be sent to</i> <i>Mail.</i> Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	617-646-8000 sappleton@wo o the e-mail add Edmund J. Wal Wolf, Greenfiel 600 Atlantic Av Boston, MASS/	lfgreenfield.com <i>Iress first; if that is unsuccessful, it win</i> Ish d & Sacks, P.C. renue ACHUSETTS 02210	ll be sent via US	

PATENT ASSIGNMENT

I/WE, Douglas R. Kirschner; Brett David Humphrey; Paul J. Reid; and Matthew B. Karr ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "CONTROL AREA FOR A TOUCH SCREEN" ("APPLICATION"), which:

- will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Wolf, Greenfield & Sacks, P.C., 600 Atlantic Avenue, Boston, MA 02210, who are associated with customer number 45840, to insert here in parenthesis (Application No. <u>13/230561</u>, filed <u>September 12, 2011</u>) this APPLICATION's Application No. and filing date, when known;

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).

Am_ 7/9/11 Douglas R. Kirschner

Inventor's Signature

Date

Printed Name in Native Language

Inventor's Signature

919/11 Date

Brett David Humphrey

Printed Name in Native Language

PATENT REEL: 027035 FRAME: 0097

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PATENT ASSIGNMENT

1 1

Paul J. Reid

Inventor's Signature

Date

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Inventor's Signature

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2011

Matthew B. Karr

Printed Name in Native Language