PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID R. BRINDA	01/02/2007
ROBERT C.J. PENGELLY	01/03/2007

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:	16276009

CORRESPONDENCE DATA

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

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Email: usdocket@microsoft.com

Correspondent Name: MICROSOFT CORPORATION

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Address Line 4: REDMOND, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	ORNEY DOCKET NUMBER: 318134-US-CNT[5]	
NAME OF SUBMITTER:	CATHERINE POLANCE	
SIGNATURE:	/Catherine Polance/	
DATE SIGNED:	02/14/2019	

Total Attachments: 2

source=Assignment (inventors to MS, from parent) 318134-US-CNT[5]#page1.tif source=Assignment (inventors to MS, from parent) 318134-US-CNT[5]#page2.tif

PATENT 505329643 REEL: 048336 FRAME: 0483

MS Docket No. 318134.01

	PATENT ASSIGNMENT
1/	WE, David R. Brinda and Robert C.J. Pengelly ("ASSIGNOR"), have invented
	("INVENTION") disclosed and/or claimed in a patent application entitled
	OMPUTING DEVICE DISPLAY" ("APPLICATION"), which:
	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
	22971, to insert here in parenthesis (Application No. 11/649,398, filed
	$\frac{01/04/2007}{1}$ this APPLICATION's Application No. and filing date, when
	known;
	was filed on and was given Application No
	is filed concurrently herewith;
M	licrosoft 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 r	ights, title and interest in the INVENTION and the APPLICATION (and all other
applications an	d patents derived therefrom, such as continuing applications, in and for the
United States, i	its territories, and all foreign countries ("APPLICATION DERIVATIVES"));
	or 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
	and APPLICATION DERIVATIVES);
A	SSIGNOR agrees to execute all instruments and documents required for the
making and pr	osecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation
	rs patent derived therefrom, and for the purpose of protecting and perfecting
title to the APP	LICATION (and APPLICATION DERIVATIVES).
1/2/7	Dae P
Date	David R. Brinda
	•

Date

Robert C.J. Pengelly

TO 916123383760 P.02/04

MS Docket No. 318134.01

PATENT ASSIGNMENT

I/WE, David R. Brinda and Robert C.J. Pengelly ("ASSIGNOR"), have invented
subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled
"SCROLLABLE COMPUTING DEVICE DISPLAY" ("APPLICATION"), which:
will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR here

"SCROLLABLE C	OMPUTING DEVICE DISPLAY" ("APPLICATION"), which:
X	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
	22971, to insert here in parenthesis (Application No. $11/649,398$, filed
	01/04/2007) this APPLICATION's Application No. and filing date, when
	known;
	was filed on and was given Application No;
	is filed concurrently herewith;
M	icrosoft 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 r	ights, title and interest in the INVENTION and the APPLICATION (and all other
applications an	d patents derived therefrom, such as continuing applications, in and for the
United States, i	ts territories, and all foreign countries ("APPLICATION DERIVATIVES"));
Fo	or good and valuable consideration, the receipt of which is hereby
acknowledged	by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the
ASSIGNIEE the	antire and exclusive rights, title and interest in the INVENTION and the

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

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).

Date

David R. Brinda

JAN 3, 2007

Date

Robert C.J. Pengelly

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