503039369 10/29/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LI JIANG	06/02/2010
SANDY WONG	06/02/2010
WILLIAM RAMSEY	06/03/2010
PETER BAILEY	06/02/2010
PAUL REINHOLDTSEN	06/02/2010

RECEIVING PARTY DATA

Name:	MICROSOFT CORPORATION	
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City:	REDMOND	
State/Country:	WASHINGTON	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14257583

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 329831.03/MFCP.202788		
NAME OF SUBMITTER:	LAWRENCE E. CARTER	
SIGNATURE:	/LAWRENCE E. CARTER/	
DATE SIGNED:	10/29/2014	

Total Attachments: 2

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503039369 PATENT REEL: 034060 FRAME: 0728

PATENT ASSIGNMENT

I/WE, LI JIANG, SANDY	WONG, BILL RAMS	SEY, PETER BAILEY, and PAUL			
REINHOLDSTEN ("ASSIGNOR"), hav	e invented subject	matter ("INVENTION") disclosed			
and/or claimed in a patent applic	ation entitled "RELA	ATED TASKS AND TASKLETS FOR			
SEARCH" ("APPLICATION"), which:					
· —	a alain alla alla alla alla	ATENT ACCIONATES ACCIONAD			
		ATENT ASSIGNMENT. ASSIGNOR			
hereby authorizes	, and requests, ASS	IGNEE'S legal representatives, of			
Shook, Hardy & B	acon L.L.P. 2555 Gr	and Blvd., Kansas City, Missouri			
64108, who are a	associated with cust	tomer number 45809, to insert			
		, filed) this			
APPLICATION's Ap	plication No. and fili	ng date, when known;			
was filed on and was given Application No;					
is filed concurrently herewith;					
	•	tion, 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 Unit	ed States, its territ	ories, 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 APPLICATIO					
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).					
70 -	j				
J 3 T	6/2/2010	Li Jiang			
LI JIANG	Date	Printed Name in Native Language			
11 000	— 				
My My	6/2/2010	Sandy Wong			
SANDY WONG	Date	Printed Name in Native Language			
1 (6)	//	, T			
h 1/2	6/3/2010	INILIAM KAMSEY			
BILL RAMSEY	Date	Printed Name in Native Language			

PATENT ASSIGNMENT

PETER BAILEY

Date

PETER BAILEY

Printed Name in Native Language

PAUL REINHOLDTSEN

Date

rinted Name in Native Language

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