PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
JOHN TAYLOR	05/31/2011	
JUSTIN BROWN	06/01/2011	
KENNETH WOLF	06/01/2011	
EDMUND PINTO	05/31/2011	
STEFAN BATRES	05/31/2011	
NATHAN TALBERT	05/31/2011	

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14659203

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ATTORNEY DOCKET NUMBER:	332810.05
NAME OF SUBMITTER:	CALLEEN A. LAWRENCE
SIGNATURE:	/Calleen A. Lawrence/
DATE SIGNED:	06/07/2016

Total Attachments: 4

PATENT REEL: 038831 FRAME: 0011

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PATENT REEL: 038831 FRAME: 0012

MS Docket No.: 332810.01

PATENT ASSIGNMENT

I/WE, Justin Brown, Kenny Wolf, John Taylor, Ed Pinto, Stefan Batres, and Nate Taibert, ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled " Episodic Coordination Model for Distributed Applicationss" ("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 to insert here in parenthesis (Application
	No, filed) this APPLICATION's Application No. and
	filing date, When known;
X	was filed on 03/16/2015 and was given Application No. 14/659,203
	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).

gage.	5 /31 /2011
Inventor's Signature	Date
John Taylor	#/0000004/pus ************************************
Printed Name in English	Printed Name in Native Language (if
->2000000000000000000000000000000000000	other than English)

PATENT ASSIGNMENT MS Docket No.: 332810.01

Inventor's Signature	6/1/2011 Date
Justin Brown	WORKSHOOM STANKEN WAS STANKEN WAS AND
Printed Name in English	Printed Name in Native Language (if
	other than English)
	**

	Abdright 1989-1984 - The Committee of th
	6/1/2011
Inventor's Signature	Date ·
Kenneth Wolf	
Printed Name in English	Printed Name in Native Language (if
	other than English)

ELLE	5/31/2011				
Inventor's Signature	Date				
Edmund Pinto					
Printed Name in English	Printed Name in Native Language (if				
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PATENT ASSIGNMENT

MS Docket No.: 332810.01

######################################	######################################
Inventor's Signature	Date
Stefan Batres	
Printed Name in English	Printed Name in Native Language (if other than English)

Inventor's Signature

Date

Nathan Talbert

Printed Name in English

Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT

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Stefan Batres							
Referenced & Francis Con Production		***************************************					
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		other	than En	glish)			

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	Nathan Talbert			***************************************			
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	Inventor's Signature		Date				
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MS Docket No.: 332810.01