502671828 02/07/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2718435

SUBMISSION TYPE	:	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PART	Y DATA					
Name				Execution Date		
PAUL H. DIETZ				02/06/2014		
RECEIVING PARTY	DATA					
Name:	Microsoft Corporation					
Street Address:	One Microsoft	One Microsoft Way				
City:	Redmond					
State/Country:	WASHINGTON					
Postal Code:	98052					
PROPERTY NUMBE	ERS Total: 1					
Property Type		Number				
Application Number:		14175399				
CORRESPONDENC	CE DATA					
Fax Number:						
Email: ashley@cuttingedgepatents.com						
Correspondence will be sent via US Mail when the email attempt is unsuccessful.						
Correspondent Name: ASSAL MEFTAHI						

ATTORNEY DOCKET NUMBER:	341225.01
NAME OF SUBMITTER:	RICHARD T. LYON
Signature:	/Richard T. Lyon/
Date:	02/07/2014

PATENT GROUP DOCKETING DEPARTMENT

REDMOND, WASHINGTON 98052

ONE MICROSOFT WAY

Total Attachments: 2

Address Line 1:

Address Line 2:

Address Line 4:

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PATENT REEL: 032174 FRAME: 0108

PATENT	ASSIGNMENT	MS Docket No.: <u>341225.01</u>
l Paul H. Dietz		("ASSIGNOR") am the
	joint inventor of subject r	matter ("INVENTION") disclosed
_		"PROJECTOR-BASED CROWD
COORDINATION AND MESSAGI	NG" ("APPLICATION"), whic	h:
oxtimes will be filed.	ASSIGNOR hereby auth	orizes, and requests,
ASSIGNEE'S legal	representatives, of the La	w and Corporate Affairs
Department, Mici	osoft Corporation, One M	icrosoft Way, Redmond,
Washington 9805	2 (ASSIGNEE'S LEGAL REPR	RESENTATIVES), to insert
	eses (filed on <u>02/0</u>	
Application ! No.	1 14175399 by	the following Office
USI	PTO t	his APPLICATION's
Application No., 1	iling date, and Office, whe	n known;
☐ was filed on	and was given	Application No
	by the following Office	
4	n, (1987)	
	e war	
Microsoft Corporation,	a Washington Corporatio	n, on behalf of itself and its
successors and assigns ("ASSI	GNEE"), is entitled to, and	is desirous of acquiring, the
and the second of the second o		g the right of priority, in the
and the second s		ications and patents derived
_	· ·	in part, in and for the United
States, its territories, and all fo	reign countries ("APPLICAT	TION DERIVATIVES"));
ASSIGNOR hereby		uests, ASSIGNEE'S LEGAL
REPRESENTATIVES to insert t	• •	
following table for any APPLICA		
Application No.	Filing Date	Office

Page 1 of 2

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, ASSIGNOR's entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("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).

Inventor's Signature

2/6/2014

Date

Paul H. Dietz

Printed Name in English

Printed Name in Native Language

(if other than English)