#### 502270076 03/14/2013

#### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Kenneth P. Hinckley	03/14/2013
Nicolai Marquardt	03/13/2013

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City:	Redmond			
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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13829657

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NAME OF SUBMITTER:	Albert S. Michalik

Total Attachments: 4

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> PATENT REEL: 030005 FRAME: 0548

OF \$40.00 1382965

# PATENT ASSIGNMENT MS Docket No.: 338303.01

inventor of application e	eth P. Hinckley ("A subject matter ( entitled " <u>COOPERA"</u> MICRO-MOBILITY"	"INVENTION") di TIVE FEDERATIOI	sclosed N OF DIG	and/or claimed	in a patent
	Washington 9805 here in parenth Application No.	representatives, osoft Corporation 2 (ASSIGNEE'S LE eses (filed on	of the Lav n, One Mi GAL REPR by ) tl	w and Corporate A icrosoft Way, Redr ESENTATIVES), to and the following his APPLICAT	Affairs mond, insert given Office
	was filed on			Application No	
successors a entire and ex (and all oth applications,	soft Corporation, and assigns ("ASSIC xclusive rights, tither applications and for the UNIVERIVATIVES"));	a Washington Co GNEE"), is entitle le and interest in and patents de	d to, and the INV rived the	is desirous of ac ENTION and the A erefrom, such as	cquiring, the APPLICATION continuing
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## PATENT ASSIGNMENT

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 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).

Kenneth P. Hinckley (Signature)	3/14/2013 Date				
KENNETH P. Hausey Printed Name in English	Printed Name in Native Language				

MS Docket No.: <u>338303.01</u>

### PATENT ASSIGNMENT

MS Docket No.: 338303.01

I Nicolai Marquardt ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "COOPERATIVE FEDERATION OF DIGITAL DEVICES VIA PROXEMICS AND DEVICE MICRO-MOBILITY" ("APPLICATION"), which:

$\boxtimes$	will be	filed.	ASSIC	NOR	hereby	æu	thoriz	es, and n	equests,
	ASSIGNE	E'S legal	repres	entati	ves, of t	he L	aw an	d Corporate	Affairs
	Departm	ent, Mic	rosoft (	Corpo	ration, C	)ne	Micros	oft Way, Re	dmond,
	Washing	ton 980	S2 (ASS	IGNEE	'S LEGAL	. RE	PRESE	VTATIVES), t	o insert
	here in	parent	heses	(filed	On			anc	l given
	Applicat	ion No	), <u></u>			by	the	following	Office
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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"));

ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LECAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known;

Filing Date	Office
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Page 1 of 2

MS Docket No.: 338303.01

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 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).

Nicolai Marguand Nicolai Marquardt (Signafure)

MARCH 13, 2013 Date

NICOLAI MARQUARDI

Printed Name in English

Printed Name in Native Language

(if other than English)

REEL: 030005 FRAME: 0552