## 503063063 11/15/2014

# **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ERIC J. HORVITZ	02/21/2014
SEMIHA E. KAMAR EDEN	02/17/2014

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City:	REDMOND	
State/Country:	WASHINGTON	
Postal Code:	98052	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13837274

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ATTORNEY DOCKET NUMBER:	337318.01
NAME OF SUBMITTER:	ALBERT S. MICHALIK
SIGNATURE:	/Albert S. Michalik/
DATE SIGNED:	11/15/2014

### **Total Attachments: 4**

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PATENT 503063063 REEL: 034180 FRAME: 0037

# PATENT ASSIGNMENT MS Docket No.: 337318.01

inventor of application	subject matter (	"INVENTION") disclosed E-CARLO APPROACH T	inventor or an original joint and/or claimed in a patent O COMPUTING VALUE OF
	ASSIGNEE'S legal Department, Micr Washington 9805 here in parenth Application No.	ASSIGNOR hereby authrepresentatives, of the Lavosoft Corporation, One Mi 2 (ASSIGNEE'S LEGAL REPRESES (filed on by) tiling date, and Office, wh	v and Corporate Affairs crosoft Way, Redmond, RESENTATIVES), to insert and given the following Office his APPLICATION's
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successors a entire and e (and all oth applications	and assigns ("ASSI xclusive rights, tit ter applications	GNEE"), is entitled to, and le and interest in the iNV and patents derived the United States, its territor	on, on behalf of itself and its d is desirous of acquiring, the ENTION and the APPLICATION erefrom, such as continuing ies, and all foreign countries
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Application		Filing Date	Office

Page 1 of 2

PATENT REEL: 034180 FRAME: 0038

# PATENT ASSIGNMENT

MS Docket No.: 337318.01

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).

ann.		
***************************************		-2 ( 1 ( )
*	Inventor's Signature	Date
***************************************	Eric J. Horvitz	
0000000	Printed Name in English	Printed Name in Native Language
ŧ.,		(if other than English)

# PATENT ASSIGNMENT MS Docket No.: 337318.01

joint invento	or of subject matte	er ("INVENTION") disclose E-CARLO APPROACH T	riginal inventor or an original d and/or claimed in a patent <u>O COMPUTING VALUE OF</u>	
	Department, Micro Washington 9805 here in parenth Application No.	by	w and Corporate Affairs icrosoft Way, Redmond, ESENTATIVES), to insert and given the following Office his APPLICATION's	
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ASSIG	NOR hereby	authorizes, and requ	uests, ASSIGNEE'S LEGAL	
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		TION DERIVATIVES after th		
Application N	NO.	Filing Date	Office	

Page 1 of 2

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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).

E. Hans	2/17/2014	
Inventor's Signature	Date	
Semiha E. Kamar Eden		
Printed Name in English	Printed Name in Native Language	
	(if other than English)	

RECORDED: 11/15/2014

MS Docket No.: <u>337318.01</u>