504237646 02/21/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4284323

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANIEL BOIES	06/19/2013
LARRY HECK	06/18/2013
TASOS ANASTASAKOS	06/20/2013
RUHI SARIKAYA	06/19/2013

RECEIVING PARTY DATA

Name:	MICROSOFT CORPORATION
Street Address:	ONE MICROSOFT WAY
City:	REDMOND
State/Country:	WASHINGTON
Postal Code:	98052

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15438227	

CORRESPONDENCE DATA

Fax Number: (612)332-9081

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 6123325300

Email: usdocket@microsoft.com **Correspondent Name:** MERCHANT & GOULD P.C.

Address Line 1: P.O. BOX 2903

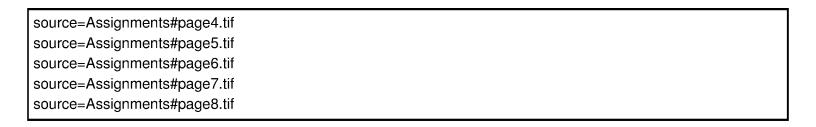
Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0903

ATTORNEY DOCKET NUMBER: 14917.2329USC1/339015.13	
NAME OF SUBMITTER:	TIMOTHY B. SCULL
SIGNATURE:	/Timothy B. Scull/
DATE SIGNED:	02/21/2017

Total Attachments: 8

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> **PATENT** REEL: 041323 FRAME: 0055 504237646



PATENT REEL: 041323 FRAME: 0056

PATENT ASSIGNMENT

I <u>DANIEL BOIES</u> ("ASSIGN inventor of subject matter ("I application entitled " <u>ENVIRONM GENERATION</u> " ("APPLICATION"), v	NVENTION") disclosed a IENTALLY AWARE DIALO	nventor or an original joint nd/or claimed in a patent o <mark>G POLICIES AND RESPONSE</mark>
ASSIGNEE'S legal re Department, Micros Washington 98052 here in parenthe Application No. 13 States Patent as	ASSIGNOR hereby authors presentatives, of the Law soft Corporation, One Mic (ASSIGNEE'S LEGAL REPRESES (filed on 21-JUN-26/923,917 by the following date, and Office, where	and Corporate Affairs crosoft Way, Redmond, ESENTATIVES), to insert 2013 and given wing Office US - United this APPLICATION's
	and was given Ap e " <u>United States Patent an</u>	
Microsoft Corporation, a successors and assigns ("ASSIGN entire and exclusive rights, title (and all other applications and applications, in and for the Unit ("APPLICATION DERIVATIVES"));	NEE"), is entitled to, and and interest in the INVE and patents derived the	ENTION and the APPLICATION refrom, such as continuing
REPRESENTATIVES to insert th	e Application No., filing	
following table for any APPLICAT		
Application No.	Filing Date	Office
,		

Page 1 of 2

Docket No.: 14917.2329US01/339015.01

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);

R	06/19/2013
Inventor's Signature	Date
DANIEL BOIES	Daniel Boies
Printed Name in English	Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT

I <u>LARRY HECK</u> ("ASSIGNO of subject matter ("INVENTION entitled "ENVIRONMENTALLY A" ("APPLICATION"), which:	N") disclosed and/or clai	
ASSIGNEE'S legal Department, Micro Washington 9805 here in parenth Application No. <u>1</u> States Patent	ASSIGNOR hereby authorepresentatives, of the Lavosoft Corporation, One Mizer (ASSIGNEE'S LEGAL REPRESES (filed on 21-JUN-3/923,917 by the following date, and Office, where	v and Corporate Affairs crosoft Way, Redmond, ESENTATIVES), to insert 2013 and given wing Office US – United this APPLICATION's
	and was given Ag ce " <u>United States Patent an</u>	
Microsoft Corporation, successors and assigns ("ASSIC entire and exclusive rights, tit (and all other applications applications, in and for the U ("APPLICATION DERIVATIVES"));	GNEE"), is entitled to, and le and interest in the INV and patents derived the	ENTION and the APPLICATION refrom, such as continuing
ASSIGNOR hereby REPRESENTATIVES to insert t following table for any APPLICA		g date, and Office into the
Application No.	Filing Date	Office

Page 1 of 2

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);

for Hel	6/18/13
Javentor's Signature	Date
LARRY HECK	
Printed Name in English	Printed Name in Native Language
Ü	(if other than English)

PATENT ASSIGNMENT

I <u>TASC</u>	OS ANASTASAKOS (("ASSIGNOR")	am the origin	nal inventor or	r an original joir
	subject matter (_		
	entitled " <u>ENVIRON</u>				•
•	<u>l</u> " ("APPLICATION"),				
\boxtimes	will be filed.	ASSIGNOR	hereby auth	orizes, and	requests,
	ASSIGNEE'S legal				
	Department, Micr	osoft Corpor	ation, One Mi	icrosoft Way,	Redmond,
	Washington 9805	•		• •	•
	here in parenth				•
	Application No1				_
	States Patent	and Traden	nark Office)	this APPL	ICATION's
	Application No., f	iling date, an	d Office, whe	n known;	
	was filed on	and	was given Ap	plication No	by
	the following Offic	ce " <u>United St</u> a	ates Patent an	ıd Trademark	Office";
Micros	oft Corporation,	a Washingto	n Corporatio	n, on behalf	of itself and it
successors a	nd assigns ("ASSIC	GNEE"), is en	titled to, and	is desirous (of acquiring, th
entire and ex	xclusive rights, tit	le and intere	st in the INV	ENTION and t	the APPLICATIO
(and all oth	ner applications a	and patents	derived the	refrom, such	n as continuin
applications,	in and for the U	Jnited States	, its territori	es, and all fo	oreign countrie
("APPLICATIO	N DERIVATIVES"));				
ASSIG	NOR hereby	authorizes,	and requ	uests, ASSI	GNEE'S LEGA
	TIVES to insert tl			_	
following tab	le for any APPLICA	TION DERIVA	TIVES after th		1;
Application N	lo.	Filing Date		Office	
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Page 1 of 2

PATENT ASSIGNMENT

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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);

Anastorala Inventor's Signature	Thursday, June 20, 2013 Date	
TASOS ANASTASAKOS		
Printed Name in English	Printed Name in Native Language	
	(if other than English)	

Docket No.: 14917.2329US01/339015.01

PATENT ASSIGNMENT

I <u>RUHI SARIKAYA</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled " <u>ENVIRONMENTALLY AWARE DIALOG POLICIES AND RESPONSEGENERATION</u> " ("APPLICATION"), which:
will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on 21-JUN-2013 and given Application No. 13/923,917 by the following Office US - United States Patent and Trademark Office) this APPLICATION's Application No., filing date, and Office, when known;
was filed on and was given Application No by the following Office " <u>United States Patent and Trademark Office</u> ";
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 LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the
following table for any APPLICATION DERIVATIVES after they are known;
Application No. Filing Date Office

Page 1 of 2

Docket No.: 14917.2329US01/339015.01

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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);

Inventor's Signature	06/19/13 Date	
RUHI SARIKAYA		
Printed Name in English	Printed Name in Native Language (if other than English)	