PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3909885

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DEEPAK VIJAYWARGI	02/24/2012
ANTOINE EL DAHER	02/23/2012
MICHAEL SCHECHTER	02/27/2012

RECEIVING PARTY DATA

Name:	MICROSOFT TECHNOLOGY LICENSING, LLC
Street Address:	ONE MICROSOFT WAY
City:	REDMOND
State/Country:	WASHINGTON
Postal Code:	98052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15155864

CORRESPONDENCE DATA

Fax Number: (816)421-5547

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.

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SHOOK, HARDY & BACON L.L.P. **Correspondent Name:**

Address Line 1: 2555 GRAND BLVD.

Address Line 4: KANSAS CITY, MISSOURI 64108-2613

ATTORNEY DOCKET NUMBER:	335158.02/MFCP.255505
NAME OF SUBMITTER:	JOHN S. GOLIAN
SIGNATURE:	/JOHN S. GOLIAN/
DATE SIGNED:	06/09/2016

Total Attachments: 3

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PATENT REEL: 038853 FRAME: 0674 503863236

PATENT ASSIGNMENT

WE, DEEPAK VIJAYWARG	I, ANTOINE EL DA	HER, and MICHAEL SCHECHTER,
("ASSIGNOR"), have invented sub	ject matter ("INVENT	ION") disclosed and/or claimed in
a patent application entitled "S	Surfacing Actions fro	om Social Data" ("APPLICATION"),
which:	i	
🔀 will be filed wit	hout this executed	PATENT ASSIGNMENT. ASSIGNOR
		SIGNEE'S legal representatives, of
		Frand Blvd., Kansas City, Missouri
		stomer number 45809, to insert
	sis (Application No	
		ling date, when known;
	· · · · · · · · · · · · · · · · · · ·	en Application No;
is filed concurre		
		ation, on behalf of itself and its
	170	and is desirous of acquiring, the
		INVENTION and the APPLICATION
		therefrom, such as continuing
	· ·	itories, and all foreign countries
("APPLICATION DERIVATIVES"));	neen States, us ten	nones, and an ioneign coamnes
	e cancidaration th	e receipt of which is hereby
		by sells, assigns and transfers to
T		and interest in the INVENTION and
the APPLICATION (and APPLICAT		min missest in the mareful for and
		and documents required for the
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The state of the s		APPLICATION DERIVATIVES), for
		and for the purpose of protecting
and perfecting title to the APPLIC	.ATION (and APPLICA	THON DERIVATIVES).
10 Description	20104/12	ट्रोप्का विजयवंशी प
DEEPAK VIJAYWARGI	02/24/12	Printed Name in Native Language
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ANTOINE EL DAHER	Date	Printed Name in Native Language
	40. W	es acres
<u></u>		
MICHAEL SCHECHTER	Date	Printed Name in Native Language

Page 1 of 1

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PATENT ASSIGNMENT

WE, DEEPAK VIJAYWARGI, ("ASSIGNOR"), have invented subject a patent application entitled "Surwhich:	ct matter ("INVENTIC	
will be filed withon hereby authorizes, Shook, Hardy & Ba 64108, who are a here in parenthesis APPLICATION's Application, a Was filed concurrently Microsoft Corporation, a Was successors and assigns ("ASSIGNE entire and exclusive rights, title a (and all other applications and applications, in and for the Unit ("APPLICATION DERIVATIVES")); For good and valuable acknowledged by the ASSIGNOR, the ASSIGNEE, the entire and exclusive the APPLICATION (and APPLICATION)	and requests, ASSI acon L.L.P. 2555 Grassociated with cust (Application No olication No. and filing and was given y herewith; (ashington Corporate"), is entitled to, and interest in the IN patents derived the ASSIGNOR herebusive rights, title and N DERIVATIVES); te all instruments a APPLICATION (and derived therefrom, a derived therefrom, a	IVENTION and the APPLICATION cherefrom, such as continuing pries, and all foreign countries receipt of which is hereby y sells, assigns and transfers to d interest in the INVENTION and and documents required for the APPLICATION DERIVATIVES), for and for the purpose of protecting
DEEPAK VIJAYWARGI	Date	Printed Name in Native Language
	02/23/2012	Arbie El Dales
ANTOINE EL DAHER	Date /	Printed Name in Native Language
MICHAEL SCHECHTER	Date	Printed Name in Native Language

Page 1 of 1

MS Docket No. 335158.01 (OC Docket No.)MFCP.165731

PATENT ASSIGNMENT

WE, DEEPAK VIJAYWARGI, ("ASSIGNOR"), have invented subject a patent application entitled "Su which:	ect matter ("INVENTI	
hereby authorizes Shook, Hardy & B 64108, who are here in parenthesi APPLICATION's Ap was filed on is filed concurrent Microsoft Corporation, a V successors and assigns ("ASSIGNE entire and exclusive rights, title a (and all other applications and applications, in and for the Unit ("APPLICATION DERIVATIVES")); For good and valuable acknowledged by the ASSIGNOR, the ASSIGNEE, the entire and excl the APPLICATION (and APPLICATION	and requests, ASS acon L.L.P. 2555 Grassociated with custs (Application No application No. and file and was given by herewith; Vashington Corporates"), is entitled to, and interest in the I patents derived ted States, its territated States, its territated ASSIGNOR herekusive rights, title and N DERIVATIVES); ite all instruments and APPLICATION (and derived therefrom, and derived therefrom, a	NVENTION and the APPLICATION therefrom, such as continuing cories, and all foreign countries receipt of which is hereby by sells, assigns and transfers to d interest in the INVENTION and and documents required for the APPLICATION DERIVATIVES), for and for the purpose of protecting
DEEPAK VIJAYWARGI	Date	Printed Name in Native Language
ANTOINE EL DAHER	Date	Printed Name in Native Language
middlet	2/27/2010	Michael Schechter
MICHAEL SCHECHTER	Date	Printed Name in Native Language

Page 1 of 1

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PATENT REEL: 038853 FRAME: 0677

RECORDED: 06/09/2016