Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mikhail Bilenko	05/09/2013
Ran Gilad-Bachrach	05/08/2013
Christopher A. Meek	05/09/2013
Mikhail Royzner	05/08/2013

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:	13892311

CORRESPONDENCE DATA

502344382

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Correspondent Name: Assal Meftahi Address Line 1: One Microsoft Way

Address Line 2: Patent Group Docketing Dept

Address Line 4: Redmond, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	338555.01
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NAME OF SUBMITTER: Deepsha Jain

/Deepsha Jain/ Signature:

REEL: 030399 FRAME: 0454

<u>PATENT</u>

Date:	05/13/2013
Total Attachments: 8 source=338555-01-Executed-Assignment#p source=338555-01-Executed-Assignment#p source=338555-01-Executed-Assignment#p source=338555-01-Executed-Assignment#p source=338555-01-Executed-Assignment#p source=338555-01-Executed-Assignment#p source=338555-01-Executed-Assignment#p source=338555-01-Executed-Assignment#p	page2.tif page3.tif page4.tif page5.tif page6.tif page7.tif

PATENT REEL: 030399 FRAME: 0455

PATENT ASSIGNMENT MS Docket No.: 338555.01

l Mikhail Bilenko ("ASS	SIGNOR") am the original	inventor or an original joint
inventor of subject matter (· - ·	· · · · · · · · · · · · · · · · · · ·
application entitled "Predicting		
Information" ("APPLICATION"), v		
<u> </u>		
	ASSIGNOR hereby auth	
Department, Micr	osoft Corporation, One Mi	crosoft Way, Redmond,
Washington 9805	2 (ASSIGNEE'S LEGAL REPR	ESENTATIVES), to insert
here in parenth	eses (filed on13-MA	^{y-2013} and given
Application No.	13/892311	by the following
Office	USPTO) this APPLICATION's
·	iling date, and Office, whe	n known:
× ,p.p	9,	
☐ was filed on	and was given	Application
	by the following Office	
<i>u</i> '	•	-
Microsoft Corporation, successors and assigns ("ASSIG entire and exclusive rights, titl	GNEE"), is entitled to, and	
(and all other applications a		
applications, in and for the U		
("APPLICATION DERIVATIVES"));	mited states, its territori	es, and an loreign countries
(APPLICATION DERIVATIVES:));		
ASSIGNOR hereby	authorizes, and requ	uests, ASSIGNEE'S LEGAL
REPRESENTATIVES to insert the	he Application No., filin	g date, and Office into the
following table for any APPLICA	TION DERIVATIVES after th	ney are known;
Application No.	Filing Date	Office
	*	

MS Docket No : 338555.01.

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).

	5/0/2012
Inventor's Signature	5/9/2013 Date
Mikhail Bilenko	Михаил Биленко
Printed Name in English	Printed Name in Native Language
	(if other than English)

PATENT ASSIGNMENT MS Docket No.: 338555.01

(D. C. L. D.) MACCIONODES ALL COLLEGE STATES
I <u>Ran Gilad-Bachrach</u> ("ASSIGNOR") am the original inventor or an original join
inventor of subject matter ("INVENTION") disclosed and/or claimed in a paten
application entitled "Predicting Behavior Using Features Derived from Statistical Information" ("APPLICATION"), which:
Information" ("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
was filed on and was given Application
No by the following Office
#
,
Microsoft Corporation, a Washington Corporation, on behalf of itself and it 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 countrie ("APPLICATION DERIVATIVES"));
ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGA
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

MS Docket No.:	338333.0L

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).

5555	5/8/13
Inventor's Signature	Date
	רן גלעד–בכרך
Ran Gilad-Bachrach	
Printed Name in English	Printed Name in Native Language
	(if other than English)

PATENT ASSIGNMENT MS Docket No.: 338555.01

r whitespreading a factle A		a Production and the Commission of the Commission	
I <u>Christopher A. Meek</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>Predictin</u>	•	res Derived from Statistical	
Information" ("APPLICATION"), v	which:		
ASSIGNEE'S legal Department, Micr Washington 9805 here in parenth	ASSIGNOR hereby authorepresentatives, of the Lavosoft Corporation, One Mice (ASSIGNEE'S LEGAL REPRESES (filed on 13-MA)	v and Corporate Affairs crosoft Way, Redmond, ESENTATIVES), to insert ⁽⁻²⁰¹³ and given	
Office	D. 13/892311 USPTO) this APPLICATION'S	
	iling date, and Office, whe		
Аррисацоп по., п	ning date, and Office, whe	n known,	
No	and was given by the following Office ";		
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 APPLICA			
Application No.	Filing Date	Office	
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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);

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).

Mul. Mul. Inventor's Signature	5/9/2013 Date
Christopher A. Meek Printed Name in English	Printed Name in Native Language (if other than English)

MS Docket No.: 338555,01 Mikhail Royzner ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Predicting Behavior Using Features Derived from Statistical Information" ("APPLICATION"), which: will be filed. ASSIGNOR hereby authorizes, and requests,

ASSIGNEE'S legal repre- Department, Microsoft Washington 98052 (ASS here in parentheses	Corporation, SIGNEE'S LEG	One Micros AL REPRESEN	oft Wa	y, Redmond,
Application No. Office USPTO	13/892311	by		following PLICATION's
Application No., filing of			20.0	s escentions a
was filed on	and wa	s given App	lication	i,
Nob	y the followin	g Office		
*	», 5			

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
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PATENT ASSIGNMENT	MS Docket No.:	338555.01

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).

e de la comp	
Inventor's Signature	<u>5/8/20/3</u> Date
Mikhail Royzner	Ройзнер Михаил Александрович
Printed Name in English	Printed Name in Native Language
	(if other than English)

RECORDED: 05/13/2013