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Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Raymond E. Ozzie	11/15/2006
William H. Gates III	11/15/2006
Gary W. Flake	09/26/2006
Thomas F. Bergstraesser	11/14/2006
Arnold N. Blinn	09/28/2006
Christopher W. Brumme	09/26/2006
Lili Cheng	09/27/2006
Michael Connolly	12/15/2006
Nishant V. Dani	09/26/2006
Dane A. Glasgow	12/18/2006
Daniel S. Glasser	12/16/2006
Alexander G. Gounares	09/26/2006
James R. Larus	11/11/2006
Matthew B. MacLaurin	09/26/2006
Henricus Johannes Maria Meijer	09/27/2006
Debi P. Mishra	09/27/2006
Amit Mital	09/26/2006
Ira L. Snyder Jr.	12/13/2006
Chandramohan A. Thekkath	09/29/2006
David R. Treadwell III	09/26/2006
Melora Zaner-Godsey	11/14/2006

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:	11536601

CORRESPONDENCE DATA

Fax Number: (216)696-8731

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: mpesek@thepatentattorneys.com

Correspondent Name: Himanshu S. Amin Address Line 1: 1900 E. 9th Street

Address Line 2: 24th Floor

Address Line 4: Cleveland, OHIO 44114

ATTORNEY DOCKET NUMBER:	MSFTP1410US
NAME OF SUBMITTER:	Himanshu S. Amin

Total Attachments: 39 source=1410a#page1.tif source=1410a#page2.tif source=1410a#page3.tif source=1410a#page4.tif source=1410a#page5.tif source=1410a#page6.tif source=1410a#page7.tif source=1410a#page8.tif source=1410a#page9.tif source=1410a#page10.tif source=1410a#page11.tif source=1410a#page12.tif source=1410a#page13.tif source=1410a#page14.tif source=1410a#page15.tif source=1410a#page16.tif source=1410a#page17.tif source=1410a#page18.tif source=1410a#page19.tif source=1410a#page20.tif source=1410a#page21.tif source=1410a#page22.tif source=1410a#page23.tif source=1410a#page24.tif source=1410a#page25.tif source=1410a#page26.tif source=1410a#page27.tif source=1410a#page28.tif source=1410a#page29.tif source=1410a#page30.tif source=1410a#page31.tif

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PATENT

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WE, RAYMOND E. OZZIE, WILLI	AM H. GATES, III, GARY W. FLAKE, THOMAS	
F. BERGSTRAESSER, ARNOLD N. BLINN, CHRI	STOPHER W. BRUMME, LUI CHENG	
MICHAEL CONNOLLY, NISHANT V. DANI, DA	NE A. GLASGOW, DANIELS GLASSER	
ALEXANDER G. GOUNARES, JAMES R. LARUS,	MATTHEW B. MACLAURIN, HENRICUS	
JOHANNES MARIA MEIJER, DEBI P. MISHRA, A	MIT MITAL, IRA I , SNYDER IR	
CHANDRAMOHAN A. THEKKATH, DAVID R.	TREADWELL, III. MELORA ZANER-GODSEV	
("ASSIGNORS"), have invented subject matte	r ("INVENTION") disclosed and for claimed in	
a patent application entitled "PERSONAL DA	TA MINING" ("APPLICATION"), which:	
will be filed without this e	xecuted PATENT ASSIGNMENT. ASSIGNORS	
hereby authorize, and requ	uest, ASSIGNEE'S legal representatives, of	
Amin, Turocy and Calvin, I	LP, 24th Floor, National City Center, 1900	
E. 9th Street, Cleveland, Oh	io 44114, who are associated with	
customer number 27195,	to insert here in parenthesis (U.S. Serial No.	
, filed) this APPLICATION'S U.S. Serial	
Number and filing date, w	hen known;	
\bowtie was filed on $9/28/06$ and	was given U.S. Serial No. <u>11/536,601;</u>	
is filed concurrently herewith;		
Microsoft Corporation, a Washi	ngton Corporation, on behalf of itself and	
its successors and assigns ("ASSIGNEE"), is e	ntitled 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 derive	ed therefrom, such as continuing	
applications, in and for the United States, its	territories, and all foreign countries	
("APPLICATION DERIVATIVES");		
For good and valuable consider	ation, the receipt of which is hereby	
acknowledged by the ASSIGNORS, the ASSIGN	NORS hereby sell, assign and transfer to	
the ASSIGNEE, the entire and exclusive rights	, title and interest in the INVENTION and	
the APPLICATION (and APPLICATION DERIVAT	TIVES):	
	instruments and documents required for	
the making and prosecution of the APPLICAT	ION (and APPLICATION DERIVATIVES) for	
litigation regarding letters patent derived the	refrom, and for the purpose of protecting	
and perfecting title to the APPLICATION (and	APPLICATION DERIVATIVES)	
•		
Nov. 15, 2006	1500	
DATE	RAYMOND E. OZZIE	
DATE	WILLIAM H. GATES, III	
DATE	GARY W. FLAKE	

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DATE 11/14/06		THOMAS F. BERGSTRAESSER
DATE		ARNOLD N. BLINN
DATE		CHRISTOPHER W. BRUMME
DATE		LILI CHENG
DATE		MICHAEL CONNOLLY
DATE		NISHANT V. DANI
DATE		DANE A. GLASGOW
DATE		DANIEL S. GLASSER
DATE	·	ALEXANDER G. GOUNARES
DATE		JAMES R. LARUS
DATE		MATTHEW B. MACLAURIN
DATE		HENRICUS JOHANNES MARIA MEIJER
DATE		DEBI P. MISHRA
DATE		AMIT MITAL

12/13/06 DATE	MS Docket No. MS317259.01 (OC Docket No. MSFTP1410US) IRA L. SNYDER, JR.,
DATE	CHANDRAMOHAN A. THEKKATH
DATE	DAVID R. TREADWELL, III
DATE	MELORA ZANER-GODSEY

7.7.1 <u>.</u>	A I WADICITATION
WE, RAYMOND E. OZZIE, W	VILLIAM H. GATES, III, GARY W. FLAKE, THOMAS
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JUHANNES MARIA MEIJER, DEBI P. MISHR	A, AMIT MITAL, IRA L. SNYDER IR
CHANDRAMOHAN A. THEKKATH, DAVID	R. TREADWELL, III. MELORA ZANER-CODSEV
(ASSIGNORS"), have invented subject m	atter ("INVENTION") disclosed and/or claimed in
a patent application entitled "PERSONAL	DATA MINING" ("APPLICATION") which
☐ Will be filed without the	is executed PATENT ASSIGNMENT. ASSIGNORS
hereby authorize, and	request, ASSIGNEE'S legal representatives, of
Amin, Turocy and Calv	in, LLP, 24th Floor, National City Center, 1900
E. 9th Street, Cleveland	, Ohlo 44114, who are associated with
customer number 271	95, to insert here in parenthesis (U.S. Serial No.
, filed _) this APPLICATION'S U.S. Serial
Number and filing date	e, when known:
was filed on <u>9/28/06</u> ;	and was given U.S. Serial No. 11/536,601;
L is filed concurrently he	rewith;
Microsoft Corporation, a W.	ashington Corporation, on behalf of itself and
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(APPLICATION DERIVATIVES");	
For good and valuable cons	ideration, the receipt of which is hereby
acknowledged by the ASSIGNORS, the ASS	SIGNORS hereby sell, assign and transfer to
the Assignee, the entire and exclusive rig	thts, title and interest in the INVENTION and
the Application (and Application DERI	VATIVES);
ASSIGNORS agree to execute	all instruments and documents required for
the making and prosecution of the APPLIC	CATION (and APPLICATION DEDIVATIVES) for
inigation regarding letters patent derived	therefrom, and for the purpose of protection
and perfecting title to the APPLICATION (a	and APPLICATION DERIVATIVES).
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DATE	
DATE	RAYMOND E. OZZIE
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DATE	WILLIAM II GATTO
	WILLIAM H. GATES, III
DATE	GARY W. FLAKE

DATE	THOMAS F. BERGSTRAESSER
DATE	ARNOLD N. BLINN
DATE	CHRISTOPHER W. BRUMME
DATE 12/5/06	Miles Coulds
DATE	MICHAEL CONNOLLY
DATE	NISHANT V. DANI
DATE	DANE A. GLASGOW
DATE	DANIEL S. GLASSER
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DATE	HENRICUS JOHANNES MARIA MEIJER
DATE	DEBI P. MISHRA
DATE	AMIT MITAL

MS Docket No. MS317259.01 (OC Docket No. MSFTP1410US)

DATE	IRA L. SNYDER, JR.,
DATE	CHANDRAMOHAN A, THEKKATH
DATE	DAVID R. TREADWELL, III
11-14-2006 DATE	MALORA ZANER-GODSEY MELORA ZANER-GODSEY

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	ACMINISTRA .		
WE, RAYMOND E. OZZIE, WILLIA	AM H. GATES, III, GARY W. FLAKE, THOMAS		
F. BERGSTRAESSER, ARNOLD N. BLINN, CHRIS	STOPHER W. BRUMME, LILI CHENG,		
MICHAEL CONNOLLY, NISHANT V. DANI, DAI	NE A. GLASGOW, DANIEL S. GLASSER,		
ALEXANDER G. GOUNARES, JAMES R. LARUS,	MATTHEW B. MACLAURIN, HENRICUS		
JOHANNES MARIA MEIJER, DEBI P. MISHRA, A			
CHANDRAMOHAN A, THEKKATH, DAVID R. T			
("ASSIGNORS"), have invented subject matter	• •		
a patent application entitled "PERSONAL DAT	•		
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-	uest, ASSIGNEE'S legal representatives, of		
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·	to insert here in parenthesis (U.S. Serial No.		
and the second	/2006) this APPLICATION'S U.S. Serial		
Number and filing date, w			
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•	is filed concurrently herewith; Microsoft Corporation, a Washington Corporation, on behalf of itself and		
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the ASSIGNEE, the entire and exclusive right			
the APPLICATION (and APPLICATION DERIVA	• •		
	Il instruments and documents required for		
the making and prosecution of the APPLICAT			
litigation regarding letters patent derived th	erefrom, and for the purpose of protecting		
and perfecting title to the APPLICATION (and	J APPLICATION DERIVATIVES).		

DATE	RAYMOND E. OZZIE		
DATE	WILLIAM H. GATES, III		
W/ T I II			
Sept. 26,2006	Oly/h/flun		
DATE	GARY W. FLAKE		

DATE	THOMAS F. BERGSTRAESSER
9/28/06	Que M. Bl.
DATE	ARNOLD N. BLINN
DATE	CHRISTOPHER W. BRUMME
DATE	LILI CHENG
DATE	MICHAEL CONNOLLY
DATE	NISHANT V. DANI
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DATE	MATTHEW B. MACLAURIN
DATE	HENRICUS JOHANNES MARIA MEIJER
DATE	DEBI P. MISHRA
DATE	AMIT MITAL

Dann 2 nf 3

DATE	IRA L. SNYDER, JR.,
29 Sep 2006	Sille
DATE	CHANDRAMOHAN A. THEKKATH
DATE	DAVID R. TREADWELL, III
DATE	MELORA ZANER-GODSEY

FAILULAND E OFFIE MULLIAN	
WE, RAYMOND E. OZZIE, WILLIAM	H. GATES, III, GARY W. FLAKE, THOMAS
F. BERGSTRAESSER, ARNOLD N. BLINN, CHRIST	OPPIER W. BRUMINE, LILI CHENG,
MICHAEL CONNOLLY, NISHANT V. DANI, DANI	A, GLASGOW, DANIEL S. GLASSER,
ALEXANDER G. GOUNARES, JAMES R. LARUS, N	MATTHEW B. MACLAUKIN, HENKICOS
JOHANNES MARIA MEUER, DEBI P. MISHRA, AM	IT MITAL, IRA L. SNYDER, JK.,
CHANDRAMOHAN A. THEKKATH, DAVID R. TR	EADWELL, III, MELOKA ZANEK-GODSEY,
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a patent application entitled "PERSONAL DATA	MINING" ("APPLICATION"), which:
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	P, 24th Floor, National City Center, 1900
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·	
DATE	RAYMOND E. OZZIE
DATE	WILLIAM H. GATES, III
DATE	· · · · · · · · · · · · · · · · · · ·
	CARVIN ELAVE
DATE	GARY W. FLAKE

DATE	THOMAS F. BERGSTRAESSER
DATE 9/26/06 DATE	CHRISTOPHER W. BRUMME
DATE	LILI CHENG
DATE	MICHAEL CONNOLLY
DATE	NISHANT V. DANI
DATE	DANE A. GLASGOW
DATE	DANIEL S. GLASSER
DATE	ALEXANDER G. GOUNARES
DATE	JAMES R. LARUS
DATE	MATTHEW B. MACLAURIN
DATE	HENRICUS JOHANNES MARIA MEIJER
DATE	DEBI P. MISHRA
DATE	AMIT MITAL

Page 2 of 3

PATENT

REEL: 018804 FRAME: 0152

MS Docket No. M5317259.01 (OC Docket No. MSFTP1410US)

DATE	IRA L. SNYDER, JR.,
9/26/06 DATE	CHANDRAMOHAN A. THEKKATH Say M_ Jee Mullets DAVID R. TREADWELL, III
DATE	MELORA ZANER-GODSEY

PATENT ASS	
WE, RAYMOND E. OZZIE, WILLIA	AM H. GATES, III, GARY W. FLAKE, THOMAS
F. BERGSTRAESSER, ARNOLD N. BLINN, CHRIS	STOPHER W. BRUMME, LILI CHENG,
MICHAEL CONNOLLY, NISHANT V. DANI, DAN	NE A. GLASGOW, DANIEL S. GLASSER,
ALEXANDER G. GOUNARES, JAMES R. LARUS,	MATTHEW B. MACLAURIN, HENRICUS
JOHANNES MARIA MEIJER, DEBI P. MISHRA, A	MIT MITAL, IRA L. SNYDER, JR.,
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	/2006 this APPLICATION'S U.S. Serial
Number and filing date, w	
-	d was given U.S. Serial No;
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the making and prosecution of the APPLICAT	
litigation regarding letters patent derived th	
and perfecting title to the APPLICATION (and	d APPLICATION DERIVATIVES).
D ATT	RAYMOND E. OZZIE
DATE	RATMOND E. OZZIE
DATE	WILLIAM H. GATES, III
DATE	GARY W. FLAKE

DATE

DATE	THOMAS F. BERGSTRAESSER
DATE	ARNOLD N. BLINN
DATE	CHRISTOPHER W. BRUMME
9.27.06 DATE	LILI CHENG
PATE	MICHAEL CONNOLLY
)ATE	NISHANT V. DANI
PATE	DANE A. GLASGOW
)ATE	DANIEL S. GLASSER
PATE	ALEXANDER G. GOUNARES
DATE	JAMES R. LARUS
DATE	MATTHEW B. MACLAURIN
DATE	HENRICUS JOHANNES MARIA MEIJER
DATE	DEBI P. MISHRA
DATE	. AMIT MITAL

MS Docket No. MS317259.01 (OC Docket No. MSFTP1410US)

DATE	IRA L. SNYDER, JR.,
DATE	CHANDRAMOHAN A. THEKKATH
DATE	DAVID R. TREADWELL, III
DATE	MELORA ZANER-GODSEY

	PATENT ASSIGNMENT	
•	ZIE, WILLIAM H. GATES, III, GARY W. FLAKE, THOMA	S
•	INN, CHRISTOPHER W. BRUMME, LILI CHENG,	
,	DANI, DANE A. GLASGOW, DANIEL S. GLASSER,	
, ,	R. LARUS, MATTHEW B. MACLAURIN, HENRICUS	
- ,	MISHRA, AMIT MITAL, IRA L. SNYDER, JR.,	
•	DAVID R. TREADWELL, III, MELORA ZANER-GODSEY,	
	ject matter ("INVENTION") disclosed and/or claimed	in
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Number and filir	ng date, when known;	
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Microsoft Corporation	on, a Washington Corporation, on behalf of itself an	d
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ASSIGNORS agree to	execute all instruments and documents required for	or
the making and prosecution of th	e APPLICATION (and APPLICATION DERIVATIVES), fo	r
	derived therefrom, and for the purpose of protection	
•	ATION (and APPLICATION DERIVATIVES).	
DATE	RAYMOND E. OZZIE	
	WILLIAM II. CATEC III	
DATE	WILLIAM H. GATES, III	

GARY W. FLAKE

DATE

DATE	THOMAS F. BERGSTRAESSER
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DATE	HENRICUS JOHANNES MARIA MEIJER
DATE	DEBI P. MISHRA
9)26)06 DATE	AMIT MITAL

MS DOCKET NO. MS317259.01 (OC Docket No. MSFTP1410US)

DATE	IRA L. SNYDER, JR.,
DATE	CHANDRAMOHAN A. THEKKATH
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WE, RAYMOND E. OZZIE, WILLIAI	M H. GATES, III, GARY W. FLAKE, THOMAS			
F. BERGSTRAESSER, ARNOLD N. BLINN, CHRIST	FOPHER W. BRUMME, LILI CHENG,			
MICHAEL CONNOLLY, NISHANT V. DANI, DAN	E A. GLASGOW, DANIEL S. GLASSER,			
ALEXANDER G. GOUNARES, JAMES R. LARUS, M	MATTHEW B. MACLAURIN, HENRICUS			
JOHANNES MARIA MEIJER, DEBI P. MISHRA, AMIT MITAL, IRA L. SNYDER, JR., CHANDRAMOHAN A. THEKKATH, DAVID R. TREADWELL, III, MELORA ZANER-GODSEY, ("ASSIGNORS"), have invented subject matter ("INVENTION") disclosed and/or claimed				
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DATE	RAYMOND E. OZZIE			
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MS DOCKET NO. MS517235.01 (OC Docket No. MSFTP1410US)

DATE	IRA L. SNYDER, JR.,
DATE	CHANDRAMOHAN A. THEKKATH
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WE, RAYMOND E. OZZIE, WILLI	IAM H. GATES, III, GARY W. FLAKE, THOMAS	
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ALEXANDER G. GOUNARES, JAMES R. LARUS	, MATTHEW B. MACLAURIN, HENRICUS	
JOHANNES MARIA MEIJER, DEBI P. MISHRA, A		
CHANDRAMOHAN A. THEKKATH, DAVID R. TREADWELL, III, MELORA ZANER-GODSEY ("ASSIGNORS"), have invented subject matter ("INVENTION") disclosed and/or claimed		
• • • • • • • • • • • • • • • • • • • •	executed PATENT ASSIGNMENT. ASSIGNORS	
	quest, ASSIGNEE'S legal representatives, of	
	LLP, 24th Floor, National City Center, 1900	
•	hio 44114, who are associated with	
	to insert here in parenthesis (U.S. Serial No.	
	this APPLICATION'S U.S. Serial	
Number and filing date, w	•	
	was given U.S. Serial No. <u>11/536,601;</u>	
is filed concurrently here		
•	nington Corporation, on behalf of itself and	
	entitled to, and is desirous of acquiring, the	
entire and exclusive rights, title and interes		
(and all other applications and patents deri		
applications, in and for the United States, it	ts territories, and all foreign countries	
("APPLICATION DERIVATIVES");		
5	eration, the receipt of which is hereby	
acknowledged by the ASSIGNORS, the ASSIG	· · · · · · · · · · · · · · · · · · ·	
the ASSIGNEE, the entire and exclusive righ		
the APPLICATION (and APPLICATION DERIVA	ATIVES);	
ASSIGNORS agree to execute a	all instruments and documents required for	
the making and prosecution of the APPLICA	ATION (and APPLICATION DERIVATIVES), for	
litigation regarding letters patent derived the	herefrom, and for the purpose of protecting	
and perfecting title to the APPLICATION (an	d application derivatives).	
DATE	DAVMOND F 07715	
DATE	RAYMOND E. OZZIE	
DATE	WILLIAM H. GATES, III	
DATE	GARY W. FLAKE	

DATE	THOMAS F. BERGSTRAESSER
DATE	ARNOLD N. BLINN
DATE	CHRISTOPHER W. BRUMME
DATE	LILI CHENG
DATE	MICHAEL CONNOLLY
DATE	NISHANT V. DANI
DATE 12/16/2006	DANE A. GLASGOW
DATE	DANIEL S. GLASSER
DATE	ALEXANDER G. GOUNARES
DATE	JAMES R. LARUS
DATE	MATTHEW B. MACLAURIN
DATE	HENRICUS JOHANNES MARIA MEIJER
DATE	DEBI P. MISHRA
DATE	AMIT MITAL

(OC Docket No. MSFTP1410US)

DATE	IRA L. SNYDER, JR.,
DATE	CHANDRAMOHAN A. THEKKATH
DATE	DAVID R. TREADWELL, III
DATE	MELORA ZANER-GODSEY

<u>PATENT ASSI</u>	TINNE N I			
WE, RAYMOND E. OZZIE, WILLIAM	H. GATES, III, GARY W. FLAKE, THOMAS			
F. BERGSTRAESSER, ARNOLD N. BLINN, CHRISTOPHER W. BRUMME, LILI CHENG,				
MICHAEL CONNOLLY, NISHANT V. DANI, DANE A. GLASGOW, DANIEL S. GLASSER,				
ALEXANDER G. GOUNARES, JAMES R. LARUS, M	IATTHEW B. MACLAURIN, HENRICUS			
JOHANNES MARIA MEIJER, DEBI P. MISHRA, AM	IT MITAL, IRA L. SNYDER, JR.,			
CHANDRAMOHAN A. THEKKATH, DAVID R. TR	EADWELL, III, MELORA ZANER-GODSEY,			
("ASSIGNORS"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PERSONAL DATA MINING" ("APPLICATION"), which:				
			* * * * * * * * * * * * * * * * * * * *	cuted PATENT ASSIGNMENT, ASSIGNORS
-	st, ASSIGNEE'S legal representatives, of			
•	P, 24th Floor, National City Center, 1900			
•	44114, who are associated with			
	insert here in parenthesis (U.S. Serial No.			
	006 this APPLICATION'S U.S. Serial			
Number and filing date, who				
was filed on and was given U.S. Serial No;				
is filed concurrently herewith;				
Microsoft Corporation, a Washington Corporation, on behalf of itself and				
its successors and assigns ("ASSIGNEE"), is en				
entire and exclusive rights, title and interest i	•			
(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");				
				ation, the receipt of which is hereby
			•	· · · · · · · · · · · · · · · · · · ·
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the APPLICATION (and APPLICATION DERIVATI				
·	instruments and documents required for			
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and perfecting title to the APPLICATION (and a	· · · · · · · · · · · · · · · · · · ·			
and perfecting time to the AFFLICATION (and)	AFFEICATION DERIVATIVES),			
DATE	RAYMOND E. OZZIE			
DATE	WILLIAM IL CATEC III			
DATE	WILLIAM H. GATES, III			
Additional and the second	and the state of t			
DATE	GARY W. FLAKE			

DATE	THOMAS F. BERGSTRAESSER
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DATE	MATTHEW B. MACLAURIN
DATE	HENRICUS JOHANNES MARIA MEIJER
DATE	DEBI P. MISHRA
DATE	AMIT MITAL

REEL: 018804 FRAME: 0167

(OC Docket No. MSFTP1410US)

DATE	IRA L. SNYDER, JR.,
DATE	CHANDRAMOHAN A. THEKKATH
DATE	DAVID R. TREADWELL, III
DATE	MELORA ZANER-GODSEY

IATERI ASSIC	JANUALIA I	
WE, RAYMOND E. OZZIE, WILLIAM	H. GATES, III, GARY W. FLAKE, THOMAS	
F. BERGSTRAESSER, ARNOLD N. BLINN, CHRIST		
MICHAEL CONNOLLY, NISHANT V. DANI, DANE	•	
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	cuted PATENT ASSIGNMENT. ASSIGNORS	
,	st, ASSIGNEE'S legal representatives, of	
•	P, 24th Floor, National City Center, 1900	
	44114, who are associated with	
customer number 27195, to	insert here in parenthesis (U.S. Serial No.	
, filed) this APPLICATION'S U.S. Serial	
Number and filing date, whe	n known;	
\boxtimes was filed on <u>9/28/06</u> and wa	as given U.S. Serial No. <u>11/536,601;</u>	
$oxedsymbol{\square}$ is filed concurrently herewith	1;	
Microsoft Corporation, a Washing	gton Corporation, on behalf of itself and	
its successors and assigns ("ASSIGNEE"), is ent	itled to, and is desirous of acquiring, the	
entire and exclusive rights, title and interest in	the INVENTION and the APPLICATION	
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("APPLICATION DERIVATIVES");	, 3	
	tion, the receipt of which is hereby	
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the ASSIGNEE, the entire and exclusive rights,	_	
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	nstruments and documents required for	
	•	
the making and prosecution of the APPLICATIO		
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and perfecting title to the APPLICATION (and A	APPLICATION DERIVATIVES).	
DATE	RAYMOND E. OZZIE	
DATE	NATIONE L. OZZIE	
DATE	WILLIAM H. GATES, III	
DATE	GARY W. FLAKE	

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(OC Docket No. MSFTP1410US)

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PAIENI ASSI		
,	H. GATES, III, GARY W. FLAKE, THOMAS	
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MICHAEL CONNOLLY, NISHANT V. DANI, DANI		
ALEXANDER G. GOUNARES, JAMES R. LARUS, M	·	
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igtigthedown will be filed without this exe	ecuted PATENT ASSIGNMENT. ASSIGNORS	
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Amin, Turocy and Calvin, LL	P, 24th Floor, National City Center, 1900	
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ASSIGNORS agree to execute all	instruments and documents required for	
the making and prosecution of the APPLICATION	ON (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).		
DATE	RAYMOND E. OZZIE	
	· · · · · · · · · · · · · · · · · · ·	
DATE	WILLIAM H. GATES, III	
	·	
•		

GARY W. FLAKE

DATE

DATE	THOMAS F. BERGSTRAESSER
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DATE	DANIEL S. GLASSER
DATE	ALEXANDER G. GOUNARES
DATE	JAMES R. LARUS
9/28/2006	Mat 1 West
DATE	MATTHEW B MACLAURIN
DATE	HENRICUS JOHANNES MARIA MEIJER
DATÉ	DEBI P. MISHRA
DATE	AMIT MITAL

(OC Docket No. MSFTP1410US)

DATE	IRA L. SNYDER, JR.,
DATE	CHANDRAMOHAN A. THEKKATH
DATE	DAVID R. TREADWELL, III
DATE	MELORA ZANER-GODSEY

PATENT ASSIGNMENT
WE, RAYMOND E. OZZIE, WILLIAM H. GATES, III, GARY W. FLAKE, THOMAS
F. BERGSTRAESSER, ARNOLD N. BLINN, CHRISTOPHER W. BRUMME, LILI CHENG,
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JOHANNES MARIA MEIJER, DEBI P. MISHRA, AMIT MITAL, IRA L. SNYDER, JR.,
CHANDRAMOHAN A. THEKKATH, DAVID R. TREADWELL, III, MELORA ZANER-GODSEY,
("ASSIGNORS"), have invented subject matter ("INVENTION") disclosed and/or claimed
a patent application entitled "PERSONAL DATA MINING" ("APPLICATION"), which:
will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR
hereby authorize, and request, ASSIGNEE'S legal representatives, of
Amin, Turocy and Calvin, LLP, 24th Floor, National City Center, 1900
E. 9th Street, Cleveland, Ohio 44114, who are associated with
customer number 27195, to insert here in parenthesis (U.S. Serial No. 11/536,601 $_{-}$, filed $_{-}$) this APPLICATION'S U.S. Serial No. 11/536,601 $_{-}$
Number and filing date, when known;
was filed on and was given U.S. Serial No
is filed concurrently herewith;
Microsoft Corporation, a Washington Corporation, on behalf of itself and
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DATE RAYMOND E. OZZIE
DATE WILLIAM H. GATES, III

GARY W. FLAKE

DATE

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DATE	DANIEL S. GLASSER
DATE	ALEXANDER G. GOUNARES
DATE	JAMES R. LARUS
DATE	MATTHEW B. MACLAURIN
9/27/2006 DATE	HENRICUS JOHANNES MARIA MEIJER

MS DOCKET NO. MS51/259.UI (OC Docket No. MSFTP1410US)

DATE	DEBI P. MISHRA
DATE	AMIT MITAL
DATE	IRA L. SNYDER, JR.,
DATE	CHANDRAMOHAN A. THEKKATH
DATE	DAVID R. TREADWELL, III
DATE	MELORA ZANER-GODSEY

<u>PATENT ASS</u>						
WE, RAYMOND E. OZZIE, WILLIA	M H. GATES, III, GARY W. FLAKE, THOMAS					
F. BERGSTRAESSER, ARNOLD N. BLINN, CHRIS	TOPHER W. BRUMME, LILI CHENG,					
MICHAEL CONNOLLY, NISHANT V. DANI, DAN	E A. GLASGOW, DANIEL S. GLASSER,					
ALEXANDER G. GOUNARES, JAMES R. LARUS, MATTHEW B. MACLAURIN, HENRICUS JOHANNES MARIA MEIJER, DEBI P. MISHRA, AMIT MITAL, IRA L. SNYDER, JR., CHANDRAMOHAN A. THEKKATH, DAVID R. TREADWELL, III, MELORA ZANEŖ-GODSEY,						
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DATE	RAYMOND E. OZZIE					
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DATE	CARV W. ELAKE					
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PATENT
RECORDED: 01/25/2007 REEL: 018804 FRAME: 0180