02/03/2016 503677968

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3724604

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHUANXIONG GUO	03/25/2009
GUOHAN LV	03/25/2009
DAN LI	03/25/2009
HAITAO WU	03/25/2009
YONGGUANG ZHANG	03/25/2009
YUNFENG SHI	03/27/2009
DANFENG ZHANG	03/27/2009
SONGWU LU	07/13/2009

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:	13273143

CORRESPONDENCE DATA

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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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Address Line 4: SPOKANE, WASHINGTON 99201

ATTORNEY DOCKET NUMBER:	MS1-3848USC1
NAME OF SUBMITTER:	SAYBRA MORRIS
SIGNATURE:	/Saybra Morris/

PATENT REEL: 037655 FRAME: 0343

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DATE SIGNED:	02/03/2016
Total Attachments: 6	
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PATENT REEL: 037655 FRAME: 0344

WE, Chuanxi	ong Guo, Guohan	Lu, Dan	Li, Haitao Wu, Yunfeng Shi,	
Danfeng Zhang, Yongguai	ng Zhang, and So	ngwu Lu	("ASSIGNOR"), have invented	
subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled				
			CHITECTURE FOR MODULAR DATA	
CENTERS" ("APPLICATION")			;	
will be f	iled without this e	xecuted	PATENT ASSIGNMENT, ASSIGNOR	
			ASSIGNEE'S legal representatives, of	
			le Avenue, Suite 1400, Spokane,	
Washing	jton 99201, who a	re assoc	iated with customer number	
22801,	to insert here in p	arenthes	is (Application No. <u>12/351,355</u> ,	
filed <u>1/9</u>	9/2009) this AP	PLICATIO	N's Application No. and filing date,	
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was file	d on <u>1/9/2009</u>	and was	given Application No. 12/351,355	
• •				
is filed o	concurrently herev	vith;		
Microsoft Co	orporation, a Wash	ington C	orporation, on behalf of itself and	
its successors and assigns	s ("ASSIGNEE"), is	entitled t	o, and is desirous of acquiring, the	
entire and exclusive right:	s, title and interes	t in the I	NVENTION and the APPLICATION	
(and all other applications				
			ies, and all foreign countries	
("APPLICATION DERIVATIV			-	
For good and	d valuable conside	eration, t	he receipt of which is hereby	
			by sells, assigns and transfers to	
the ASSIGNEE, the entire a	ind exclusive right	s, title a	nd interest in the INVENTION and	
the APPLICATION (and API				
ASSIGNOR as	grees to execute a	ll instrur	nents and documents required for	
			d APPLICATION DERIVATIVES), for	
			, and for the purpose of protecting	
and perfecting title to the	APPLICATION (an	d APPLIC	ATION DERIVATIVES).	
	And of	a		
Rusenx. mg (Tho	March 25 21	0	Chuanxiong Guo	
Inventor's Signature	Date	1	Printed Name in Native Language	
			J J.	
C. da 1	(1. 175	200 9		
muran m	March 15		Guohan Lu	
Inventor's Signature	Date		Printed Name in Native Language	

Inventor's Signature

	PATENT ASSIGNM	ENT
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Inventor's Signature	Date	Printed Name in Native Language
Giran	Month 25, 200 J	Haitao Wu
Inventor's Signature	Date	Printed Name in Native Language
Inventor's Signature	Date	Yunfeng Shi Printed Name in Native Language
	Comment the Comment of the Comment o	Danfeng Zhang
Inventor's Signature	Date	Printed Name in Native Language
2	3/1/09	Yongguang Zhang
Inventor's Signature	Date /	Printed Name in Native Language
		Songwu Lu

Date

Printed Name in Native Language

WE, Chuan	xiong Guo, Guohan Li	u, Dan Li, Haitao Wu, Yunfeng Shi,
Danfeng Zhang, Yonggu	ang Zhang, and Sono	wu Lu ("ASSIGNOR"), have invented
subject matter ("INVENTI	ON") disclosed and /o	r claimed in a patent application entitled
"SERVER-CENTRIC HIGH F	PERFORMANCE NETWO	RK ARCHITECTURE FOR MODULAR DATA
CENTERS" ("APPLICATION	1") which:	KK AKCHITECTURE FOR MODULAR DATA
- Contract of the Contract of		A DATEUT ACCIONATION
		cuted PATENT ASSIGNMENT. ASSIGNOR
nereby	authorizes, and requ	ests, ASSIGNEE'S legal representatives, of
Lee & F	layes, PLLC, 601 W. R	iverside Avenue, Suite 1400, Spokane,
		associated with customer number
22801	, to insert here in pare	enthesis (Application No. 12/351,355 ,
filed <u>1</u>	<u>(9/2009</u>) this APPLI	CATION's Application No. and filing date,
when k	nown;	
🔀 was file	ed on <u>1/9/2009</u> an	d was given Application No. 12/351,355
,		week and the state of the state
is filed	concurrently herewith	n;
		gton Corporation, on behalf of itself and
its successors and assign	ns ("ASSIGNEE"), is ent	itled to, and is desirous of acquiring, the
entire and exclusive righ	ts, title and interest in	the INVENTION and the APPLICATION
(and all other application	is and natents derived	therefrom, such as continuing
applications in and for t	he United States lits to	orritories and all families
("APPLICATION DERIVATI	NECINIEU States, Its ti	erritories, and all foreign countries
roi good ar	iu valuable consideral	tion, the receipt of which is hereby
acknowledged by the ASS	JGNOR, the ASSIGNO	R hereby sells, assigns and transfers to
the ASSIGNEE, the entire	and exclusive rights,	title and interest in the INVENTION and
the APPLICATION (and AF		
ASSIGNOR a	igrees to execute all i	nstruments and documents required for
the making and prosecut	ion of the APPLICATIO	ON (and APPLICATION DERIVATIVES), for
litigation regarding letter	s patent derived there	efrom, and for the purpose of protecting
and perfecting title to the	APPLICATION (and A	PPLICATION DERIVATIVES).
		Chuanxiong Guo
Inventor's Signature	Date	Printed Name in Native Language
		Timed Name in Native Language
		Contract
Inventor's Signature	Date	Guohan Lu
	Dale	Printed Name in Native Language

In the second of		Dan Li
Inventor's Signature	Date	Printed Name in Native Language
Inventor's Cigneture		Haitao Wu
Inventor's Signature	Date	Printed Name in Native Language
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TO 4 19	209.3.2)	Yunfeng Shi
Inventor's Signature	Date	Printed Name in Native Language
S S		
24 R. V.	2009.2.2)	
Invantor's Circums		Danfeng Zhang
Inventor's Signature	Date /	Printed Name in Native Language
		V
Inventor's Signature	Date	Yongguang Zhang
3.3.4.4.0	Date	Printed Name in Native Language
		Songwu Lu
Inventor's Signature	Date	Printed Name in Native Language
		Mative Language

MS Docket No.: <u>325915.01</u> (OC Docket No.: <u>MS1-3848US</u>)

Inventor's Signature	Date	Printed Name in Native Language Guohan Lu
Inventor's Signature	Date	Printed Name in Native Language
		Chuanxiong Guo
and perfecting title to the	APPLICATION (and A	APPLICATION DERIVATIVES).
		refrom, and for the purpose of protecting
		ON (and APPLICATION DERIVATIVES), for
ASSIGNOR ag	rees to execute all	instruments and documents required for
the APPLICATION (and APP		
		title and interest in the INVENTION and
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		territories, and all foreign countries
		d therefrom, such as continuing
		n the INVENTION and the APPLICATION
		titled to, and is desirous of acquiring, the
	•	gton Corporation, on behalf of itself and
	concurrently herewit	:h;
;	a on <u>1/9/2009</u> an	id was given Application No. 12/331,333
when kn	•	nd was given Application No. <u>12/351,355</u>
		ICATION's Application No. and filing date,
		enthesis (Application No. 12/351,355 ,
Washing	ton 99201, who are	associated with customer number
		Riverside Avenue, Suite 1400, Spokane,
		uests, ASSIGNEE'S legal representatives, of
		ecuted PATENT ASSIGNMENT. ASSIGNOR
CENTERS" ("APPLICATION")		JRK ARCHITECTURE FOR MODULAR DATA
	KFORMANCE NETWO	
"SERVER-CENTRIC HIGH PE		
subject matter ("INVENTIO" "SERVER-CENTRIC HIGH PE	N") disclosed and/c	gwu Lu ("ASSIGNOR"), have invented or claimed in a patent application entitled

PATENT REEL: 037655 FRAME: 0349

		<u>PATENT A</u> SSIGNI	MENT
			Dan L
in the handard page degree of	Inventor's Signature	Date	Printed Name in Native Language
<u> </u>			Haitao Wu
<u></u>	Inventor's S ignature	Date	Printed Name in Native Language
	And a second		Yunfeng Sh
- 140 marks 2000	Inventor's Signature	Date	Printed Name in Native Language
			Danfeng Zhang
	Inventor's Signature	Date	Printed Name in Native Language
			Yongguang Zhang
	Inventor's Signature	Date	···Printed Name in Native Language
	15	7-13/2009	Songwu Lu
	Inventor's Signature	Date /	Printed Name in Native Language

Page 2 of 2

PATENT REEL: 037655 FRAME: 0350