PATENT ASSIGNMENT

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Street Address:	One Microsoft Way				
City:	Redmond				
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Correspondence wi Phone:	816-47 Big Sent	· · · · · · · · · · · · · · · · · · ·	naupusaann.		
Email; brush@shb.com					
Correspondent Name: Tawni L. Wilhelm					
Address Line 1: Shook, Hardy & Bacon LLP					
Address Line 2: 2555 Grand Blvd.					
Address Line 4:	Kansas	City, MISSOURI 64108			
ATTORNEY DOCK	T NUMBER-	321258,01/MFCP.13	5788		

NAME OF SUBMITTER:	Tawni L. Wilhelm	
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CORRESPONDENCE	DAT'A					
Fax Number:	(816)421	1-5547				
Correspondence will be sent via US Mail when the fax attempt is unsur			ISLACCOS:	Ad.		
Phone: 816 474-6550						
Emnil: brush@shb.com Correspondent Name: Tawni L. Wilhelm						
Correspondent Name: Tawni L. Wilhelm Address Line 1: Shock, Hardy & Bacon LLP						
Address Line 2: 2555 Grand Blvd.						
Address Line 4:		City, MISSOURI 64108				
ATTORNEY DOCKET NUMBER:		321258.01/MFCP.135	788	1,		
NAME OF SUBMITTER:		Tawni L. Wilhelm		W. Carrier		
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PATENT

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MS Docket No. 321258.01 (OC Docket No. MFCP.135788)

PATENT ASSIGNMENT

have invented subject mail	tter ("INVENTION") di ETING DATA CONTEN	HONG GAO, and LEI TAN ("ASSIGNOR"). ISCIOSED AND/OF CLAIMED IN A PATENT IT ITEMS USING TEMPLATE MATCHING" A PATENT ASSIGNMENT ASSIGNOR
will be filed hereby auth Shook, Hard 64108, who here in part APPLICATION was filed No. 11/848 Is filed conficted and assigns ("Yentire and exclusive rights (and all other applications, in and for the successors, in and for the successors and assigns ("Yentire and exclusive rights (and all other applications).	norizes, and requests by & Bacon, E.L.P. 25, or are associated with anthesis (Application No. are on August 31, 39,987; currently herewith on, a Washington Conscious and interest in the United States, its	ted PATENT ASSIGNMENT. ASSIGNOR s, ASSIGNEE'S legal representatives, of 555 Grand Blvd., Kansas City, Missouri th customer number 45809, to insert No, filed) this and filling date, when known; 2007 and was given Application or poration, on behalf of itself and its d to, and is desirous of acquiring, the n the INVENTION and the APPLICATION rived therefrom, such as continuing s territories, and all foreign countries
acknowledged by the ASSI the ASSIGNEE, the entire a the APPLICATION (and APPL ASSIGNOR agrees to	luable consideration GNOR, the ASSIGNOR and exclusive rights, the CATION DERIVATIVE of the APPLICATION patent derived theref	rents and documents required to the land APPLICATION DERIVATIVES), for from, and for the purpose of protecting
		oog Zhai, Yanhong Printed Name in Native Language
YANHONG ZHAI	Date .	Printed Name in Native Language
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MS Docket No. 321258,01 (OC Docket No. MFCP.135788)

PATENT ASSIGNMENT

WE, YANHONG 7	ZHAI, YI LI, RICHAD QIAN, HI	ONG GAO, and LEI TAN ("ASSIGNOF	(*),
have invented subjec	t matter ("INVENTION") dis	closed and/or claimed in a pate	≗r)ţ
application entitled "E	CTRACTING DATA CONTENT	ITEMS USING TEMPLATE MATCHIN	lC;"
("APPLICATION"), which			
		d PATENT ASSIGNMENT. ASSIGN	
hereby	authorizes, and requests,	ASSIGNEF'S legal representatives,	of
Shook	Hardy & Bacon, L.L.P. 255	5 Grand Bivd., Kansas City, Misso	ur
64108	, who are associated with	customer number 45809, to ins	ert
		o	his
	ATION's Application No. and		
🖂 was	filed on August 31, 2	007 and was given Applicat	ion
, No. 11	/848,987;		
[_] is filed	concurrently herewith:		
		poration, on behalf of itself and	its
successors and assign	as ("ASSIGNEE"), is entitled t	to, and is desirous of acquiring, '	the
entire and exclusive t	ights, title and interest in t	he INVENTION and the APPLICATI	ON
tend all other applic	cations and patents ddriv	ed therefrom, such as continu	łng
amaliantinar in and	for the United States its t	erritories, and all foreign countr	ies
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the APPLICATION (and	APPLICATION DERIVATIVES)		. 1
ASSIGNOR agre	es to execute all instrume	nts and documents required for	1118 5
making and prosecut	don of the APPLICATION G	and APPLICATION DERIVATIVES).	TO!
litigation regarding let	iters patent derived therefro	m, and for the purpose of protect	mç
and perfecting tide to	the APPLICATION (and APPL	ICATION DERIVATIVES).	
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Teckoud 3 7-18-08 Richard Qian
RICHARD QIAN Date Printed Name in Native Language
HONG GAO Date Printed Name in Native Language
LEI TAN Date Printed Name in Native Language

Page 2 of 2

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MS Docket No. 321258.01 (OC Docket No. MFCP.135788)

PAYENT ASSIGNMENT

RICHARD QIAN

Date

Printed Name in Native Language

HONG CAO

Date

July 18, 2008

Printed Name in Native Language

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Date

Printed Name in Native Language

Page 2 of 2

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