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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Vishal R. Joshi	10/13/2009
Joseph M. Davis	10/13/2009
Yugang Wang	10/13/2009
Xinyang Qiu	10/08/2009

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:	12579413

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ATTORNEY DOCKET NUMBER:	327904.01
NAME OF SUBMITTER:	Medha Kajla

Total Attachments: 4

PATENT REEL: 023399 FRAME: 0205 H \$40.00 125/3

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> PATENT REEL: 023399 FRAME: 0206

We, Vishal R. Joshi, Joseph M. Da	vis, Yugang Wang, and Xinyang Qiu	
("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in		
a patent application entitled "Integrating Data	pase Deployment with Code Deployment"	
("APPLICATION"), which:		
will be filed without this exec	cuted PATENT ASSIGNMENT. ASSIGNOR	
hereby authorizes, and reque	ests, ASSIGNEE'S legal representatives, of	
•	s Department, Microsoft Corporation,	
•	d, Washington 98052, who are	
• •	mber 69316, to insert here in	
	, filed) this	
	lo. and filing date, when known;	
··	was given Application No. 12/579,413;	
is filed concurrently herewith		
 ,	gton Corporation, on behalf of itself and	
its successors and assigns ("ASSIGNEE"), is enti	•	
entire and exclusive rights, title and interest in		
(and all other applications and patents derived	therefrom, such as continuing	
applications, in and for the United States, its te	erritories, and all foreign countries	
("APPLICATION DERIVATIVES"));	· ·	
For good and valuable consideral	tion, the receipt of which is hereby	
acknowledged by the ASSIGNOR, the ASSIGNOI	R hereby sells, assigns and transfers to	
the ASSIGNEE, the entire and exclusive rights,	title and interest in the INVENTION and	
the APPLICATION (and APPLICATION DERIVATIVE	√ES);	
ASSIGNOR agrees to execute all i	nstruments and documents required for	
the making and prosecution of the APPLICATIO	N (and APPLICATION DERIVATIVES), for	
litigation regarding letters patent derived there	efrom, and for the purpose of protecting	
and perfecting title to the APPLICATION (and A	PPLICATION DERIVATIVES).	
Villulgrohm -:	10/13/2009	
Inventor's Signature	Date	
- V		
	tagna stoll	
Vishal R. Joshi	17/211/13/12/1	
Printed Name in English	Printed Name in Native Language	
	(if other than English)	

(Continued from page 1 to list additional inventors)

Jone mlen	lº/13/09
Inventor's Signature	Date
Joseph M. Davis	
Printed Name in English	Printed Name in Native Language (if other than English)
Oh A	10/13/2009
Inventor's Signature	Date
<u>Yugang Wang</u> Printed Name in English	Printed Name in Native Language (if other than English)
Inventor's Signature	Date
Xinyang Qiu	
Printed Name in English	Printed Name in Native Language (if other than English)

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	d, Washington 98052, who are
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	, filed) this
APPLICATION's Application 1	No. and filing date, when known;
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is filed concurrently herewit	
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(and all other applications and patents derived	
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the APPLICATION (and APPLICATION DERIVATI	
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the making and prosecution of the APPLICATI	
litigation regarding letters patent derived the	
and perfecting title to the APPLICATION (and	
and perfecting the to the AFFECATION (and)	ACCEPTATION DERIVATIVEDA
Inventor's Signature	Date
Vishal R. Joshi	¥
Printed Name in English	Printed Name in Native Language
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Page 1 of 2

MS Docket No. 327904.01

PATENT ASSIGNMENT

(Continued from page 1 to list additional inventors)

Inventor's Signature	Date
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Inventor's Signature	Date
Yugang Wang	
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Inventor's Signature	Date
Xinyang Qiu	
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Page 2 of 2