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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James F. Terwilliger	06/09/2010
Philip A. Bernstein	06/09/2010
Aditya Unnithan	06/09/2010

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:	12815417

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	329863.01
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NAME OF SUBMITTER: Garyma Saksena

Total Attachments: 2

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PATENT REEL: 024533 FRAME: 0845

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PATENT REEL: 024533 FRAME: 0846

MS Docket No. 329863.01

PATENT ASSIGNMENT

We, James F. Terwilliger, Philip A. Be	
("ASSIGNOR"), have invented subject matter ("INV	ENTION") disclosed and/or claimed in
a patent application entitled "Automating Evolution	on of Schemas and Mappings"
("APPLICATION"), which:	
will be filed without this execut	ed PATENT ASSIGNMENT. ASSIGNOR
hereby authorizes, and request	s, ASSIGNEE'S legal representatives, of
	Department, Microsoft Corporation,
One Microsoft Way, Redmond, V	
associated with customer numb	per 69316, to insert here in
parenthesis (Application No. $\frac{12}{2}$	^{./815417} , filed ^{.06/15/2010}) this
APPLICATION's Application No.	and filing date, when known:
was filed on and wa	as given Application No,
is filed concurrently herewith;	
	n Corporation, on behalf of itself and
its successors and assigns ("ASSIGNEE"), is entitle	
entire and exclusive rights, title and interest in the	
(and all other applications and patents derived th	
applications, in and for the United States, its terr	itories, and all foreign countries
("APPLICATION DERIVATIVES"));	
For good and valuable consideratio	
acknowledged by the ASSIGNOR, the ASSIGNOR h	_
the ASSIGNEE, the entire and exclusive rights, titl	
the APPLICATION (and APPLICATION DERIVATIVES	
	truments and documents required for
the making and prosecution of the APPLICATION	
litigation regarding letters patent derived therefr	
and perfecting title to the APPLICATION (and APP	LICATION DERIVATIVES).
1	
Come to be Man	June 9, 2010
Inventor's Signature D	ate
inventor a signature	
James F. Terwilliger	
	rinted Name in Native Language
-	f other than English)
	· ·

Page 1 of 2

PATENT ASSIGNMENT

(Continued from page 1 to list additional inventors)

Mulic Abutation Inventor's Signature	June 9, 2010 Date
Philip A. Bernstein Printed Name in English	Printed Name in Native Language (if other than English)
Inventor's Signature	<u>6/5/2010</u> Date
Aditya Unnithan Printed Name in English	Printed Name in Native Language (if other than English)