PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Vaibhav Kamra	08/05/2010
Pradeep Madhavarapu	08/05/2010
Cristian Diaconu	08/05/2010
Priyank Porwal	08/05/2010
Jun Fang	08/05/2010
Srinivasmurthy Acharya	08/05/2010
Alexandru Chirica	08/05/2010

RECEIVING PARTY DATA

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State/Country:	WASHINGTON	
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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12856688	

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ATTORNEY DOCKET NUMBER: 330185.01

> **PATENT** REEL: 024837 FRAME: 0780

NAME OF SUBMITTER:	Medha Kajla
Total Attachments: 3 source=330185-01-Exec-Assignment#page1.tif source=330185-01-Exec-Assignment#page2.tif source=330185-01-Exec-Assignment#page3.tif	

PATENT REEL: 024837 FRAME: 0781

PATENT ASSIGNMENT

WE, Vaibhav Kamra, Pradeep Madhavarapu, Cristian Diaconu, Priyank Porwal, Jun Fang, Srinivasmurthy Acharya and Alexandru Chirica ("ASSIGNORS"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "MIRRORING DATA CHANGES IN A DATABASE SYSTEM" ("APPLICATION"), which:

X	will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR
	hereby authorizes, and requests, ASSIGNEE'S legal representatives, of
	the Law and Corporate Affairs Department, Microsoft Corporation, One
	Microsoft Way, Redmond, Washington 98052, who are associated with
	customer number 69316, to insert here in parenthesis (Application No.
	12/856,688, filed $08/16/2010$) this APPLICATION's Application No. and
	filing date, when known;
	was filed on and was given Application No;
	is filed concurrently herewith;

Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled 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 derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (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).

MS Docket No.: <u>330185.01</u>

Inventor's Signature

Priyank Porwal
Printed Name in English

Printed Name in Native Language (if other than English)

PATENT_ASSIGNMENT

MS Docket No.: <u>330185.01</u>

Inventor's Signature	8/5/20/0 Date
· · ·	
Jun Fang	(:5
Printed Name in English	Printed Name in Native Language (if other than English)
Shund the	8/5/2010
Inventor's Signature	Date
SRINIVASMURTHY ACHARYA	
Printed Name in English	Printed Name in Native Language (if other than English)
	· · · · · · · · · · · · · · · · · · ·
Quico?	3/5/2010
Inventor's Signature	Date
Alexandru Chirica	
Printed Name in English	Printed Name in Native Language (if other than English)

RECORDED: 08/16/2010