# > \$40,00 11697

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Anil Kumar Nori	04/05/2007
Laxmi Narsimha Rao ORUGANT	04/04/2007
Subramanian Muralidhar	04/05/2007
Ambrish Mishra	04/04/2007
Lev Novik	04/05/2007
Manikandan Thangarathnam	04/04/2007
Sankara Subramanian	04/05/2007
Sudarshan A. Chitre	04/04/2007
Sitaram C.V. Raju	04/04/2007
Vijay Tandra Sistla	04/05/2007

## **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:	11697234

### CORRESPONDENCE DATA

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PATENT REEL: 019381 FRAME: 0043

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ATTORNEY DOCKET NUMBER: MSFTP1673US

NAME OF SUBMITTER: Himanshu S. Amin

Total Attachments: 6
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PATENT REEL: 019381 FRAME: 0044

## PATENT ASSIGNMENT

PATENT REEL: 019381 FRAME: 0045

4/5/07 DATE	LEV NOVIK
DATE	MANIKANDAN THANGARATHNAM
DATE	SANKARA SUBRAMANIAN
DATE	SUDARSHAN A. CHITRE
DATE	SITARAM C.V. RAJU
<u>4/5/07</u>	VIJAY TANDRA SISTLA

MS Docket No. MS319500.01 (OC Docket No. MSFTP1673US)

PATENT ASSIC	GNMENT
WE, ANIL KUMAR NORI, LAXMI NA	ARSIMHA RAO ORUGANTI, SUBRAMANIAN
MURALIDHAR, AMBRISH MISHRA, LEV NOVIK, N	MANIKANDAN THANGARATHNAM,
SANKARA SUBRAMANIAN, SUDARSHAN A. CHIT	re, sitaram c.v. raju, and vijay
TANDRA SISTLA ("ASSIGNORS"), have invented	•
and/or claimed in a patent application entitled	•
("APPLICATION"), which:	
	cuted PATENT ASSIGNMENT. ASSIGNORS
	st, ASSIGNEE'S legal representatives, of
•	
	24th Floor, National City Center, 1900 E.
	4114, who are associated with customer
number 27195, to insert her	e in parenthesis (U.S. Serial No. 11/697,234
	s APPLICATION'S U.S. Serial Number and
filing date, when known;	•
	was given U.S. Serial No;
is filed concurrently herewith	h;
Microsoft Corporation, a Washing	gton Corporation, on behalf of itself and
its successors and assigns ("ASSIGNEE"), is ent	itled 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 t	erritories, and all foreign countries
("APPLICATION DERIVATIVES");	
For good and valuable considera	tion, the receipt of which is hereby
acknowledged by the ASSIGNORS, the ASSIGNO	
the ASSIGNEE, the entire and exclusive rights,	
the APPLICATION (and APPLICATION DERIVATI	•
	nstruments and documents required for
the making and prosecution of the APPLICATION	
litigation regarding letters patent derived ther	
	• • •
and perfecting title to the APPLICATION (and A	APPLICATION DERIVATIVES).
DATE	ANIL KUMAR NORI
DATE	ANIE RUMAR NORI
APRIL 04, 2007	John Committee of the C
DATE	LAXMI NARSIMHA RAO ORUGANTI
	LEANIN WARDINI IVI II II O OROGANTI
DATE	SUBRAMANIAN MURALIDHAR
n . 1 n1: n n	1 1 1 1 1
Hpril 04, 200 +	-Hubrich Wichma
DATE	AMBRISH MISHRA

**PATENT** REEL: 019381 FRAME: 0047

MS Docket No. MS319500.01 (OC Docket No. MSFTP1673US)

DATE	LEV NOVIK
<u> </u>	1. Marikador
DATE	MANIKANDAN THANGARATHNAM
4/5/07	
DATE	SANKARA SUBRAMANIAN
DATE	SUDARSHAN A. CHITRE
4/4/07	Sitaram Rajn.
DATE	SITARAM C.V. RAJU
	<u> </u>
DATE	VIJAY TANDRA SISTLA

PATENT ASSIGN	<u>MENT</u>
WE, ANIL KUMAR NORI, LAXMI NAR	SIMHA RAO ORUGANT, SUBRAMANIAN
MURALIDHAR, AMBRISH MISHRA, LEV NOVIK, MA	NIKANDAN THANGARATHNAM,
SANKARA SUBRAMANIAN, SUDARSHAN A. CHITRI	E, SITARAM C.V. RAJU, AND VIJAY
TANDRA SISTLA ("ASSIGNORS"), have invented su	ıbject matter ("INVENTION") disclosed
and/or claimed in a patent application entitled "S	SQL CHANGE TRACKING LAYER"
("APPLICATION"), which:	
will be filed without this execu	ited PATENT ASSIGNMENT. ASSIGNORS
hereby authorize, and request,	, ASSIGNEE'S legal representatives, of
Amin, Turocy & Calvin, LLP, 24	th Floor, National City Center, 1900 E.
9th Street, Cleveland, Ohio 441	114, who are associated with customer
	in parenthesis (U.S. Serial No. 11/697,234
	APPLICATION'S U.S. Serial Number and
filing date, when known;	
	as given U.S. Serial No;
is filed concurrently herewith;	
·	on Corporation, on behalf of itself and
its successors and assigns ("ASSIGNEE"), is entitle	·
entire and exclusive rights, title and interest in t	
(and all other applications and patents derived the	
applications, in and for the United States, its term	
("APPLICATION DERIVATIVES");	ricorres, and an roreign countries
For good and valuable consideration	on the receipt of which is hereby
acknowledged by the ASSIGNORS, the ASSIGNOR	•
the ASSIGNEE, the entire and exclusive rights, tit	
the APPLICATION (and APPLICATION DERIVATIVE	
_	struments and documents required for
the making and prosecution of the APPLICATION	
litigation regarding letters patent derived therefore	
and perfecting title to the APPLICATION (and APP	PLICATION DERIVATIVES).
	ANII ZUMAD NODI
DATE	ANIL KUMAR NORI
DATE L	AXMI NARSIMHA RAO ORUGANT
DATE	SUBRAMANIAN MURALIDHAR
DATE	ODICHININIA MONULINIAN

**PATENT** REEL: 019381 FRAME: 0049

AMBRISH MISHRA

DATE

DATE	LEV NOVIK
DATE	MANIKANDAN THANGARATHNAM
DATE 04/04/2007	SANKARA SUBRAMANIAN
DATE	SUDARSHAN A. CHITRE
DATE	SITARAM C.V. RAJU
20 (10 m)	
DATE	VIJAY TANDRA SISTLA

**RECORDED: 06/05/2007**