P \$40.00 1120

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Philip A. Bernstein	08/15/2005
Sergey Melnik	08/15/2005
Peter D. Mork	08/15/2005

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:	11204338	

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Himanshu S. Amin

Total Attachments: 2

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PATENT REEL: 016442 FRAME: 0536

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MS Docket No. MS313360.01 OC Docket No. MSFTP1089US

PATENT ASSIGNMENT

WE, Philip A. Bernstein, Sergey	Melnik, and Peter D. Mork ("ASSIGNORS"),			
have invented subject matter ("INVENTION")	disclosed and/or claimed in a patent			
application entitled "INTERACTIVE SCHEMA"				
MAPPING" ("APPLICATION"), which:				
will be filed without this e	xecuted PATENT ASSIGNMENT. ASSIGNOR			
hereby authorize, and requ	uest, ASSIGNEE'S legal representatives, of			
Amin and Turocy, LLP, 190	00 E. 9th Street, Cleveland, Ohio 44114,			
who are associated with c	ustomer number 27195, to insert here in			
parenthesis (U.S. Serial No	. <u>11/204,338</u> , filed <u>8/15/05</u>			
·	erial Number and filing date, when known;			
p-10	d was given U.S. Serial No			
is filed concurrently herew	_			
Microsoft Corporation, a Wash	ington Corporation, on behalf of itself and			
its successors and assigns ("ASSIGNEE"), is e	ntitled to, and is desirous of acquiring, the			
entire and exclusive rights, title and interest				
(and all other applications and patents deriv				
applications, in and for the United States, Its	territories, and all foreign countries			
("APPLICATION DERIVATIVES"));				
For good and valuable conside	ration, the receipt of which is hereby			
acknowledged by the ASSIGNORS, the ASSIGNORS hereby sell, assign and transfer to				
the ASSIGNEE, the entire and exclusive right	s, title and interest in the INVENTION and			
the APPLICATION (and APPLICATION DERIVA	TIVES);			
ASSIGNORS agree to execute a	Il instruments and documents required for			
the making and prosecution of the APPLICAT	FION (and APPLICATION DERIVATIVES), for			
litigation regarding letters patent derived th	erefrom, and for the purpose of protecting			
and perfecting title to the APPLICATION (and	APPLICATION DERIVATIVES).			
8/15/05	Milip & Security			
DATE	Philip A. Bernstein			
8/15/2005	I Melnik			
DATE	Sergey Melnik			
DATE.	Day D. Maril			
DATE	Peter D. Mork			

PATENT REEL: 016442 FRAME: 0537

PATENT ASSIGNMENT

we, rimp A. bernstein, bergey	Memik, and Peter D. Mork (ASSIGNORS),			
have invented subject matter ("INVENTION") disclosed and/or claimed in a patent				
application entitled "INTERACTIVE SCHEMA TRANSLATION WITH INSTANCE-LEVEL				
MAPPING" ("APPLICATION"), which:				
igttee will be filed without this e	xecuted PATENT ASSIGNMENT. ASSIGNOR			
hereby authorize, and req	uest, ASSIGNEE'S legal representatives, of			
Amin and Turocy, LLP, 190	00 E. 9th Street, Cleveland, Ohio 44114,			
who are associated with cu	ustomer number 27195, to insert here in			
parenthesis (U.S. Serial No	. <u>11/204,338</u> , filed <u>8/15/05</u>)			
this APPLICATION's U.S. Se	erial Number and filing date, when known;			
was filed on an	d was given U.S. Serial No;			
is filed concurrently herew	vith;			
Microsoft Corporation, a Wash	ington Corporation, on behalf of itself and			
its successors and assigns ("ASSIGNEE"), is e	entitled to, and is desirous of acquiring, the			
entire and exclusive rights, title and interest	t in the INVENTION and the APPLICATION			
(and all other applications and patents deriv	ed therefrom, such as continuing			
applications, in and for the United States, its	s territories, and all foreign countries			
("APPLICATION DERIVATIVES"));				
For good and valuable conside	eration, the receipt of which is hereby			
acknowledged by the ASSIGNORS, the ASSIG	NORS hereby sell, assign and transfer to			
the ASSIGNEE, the entire and exclusive right	s, title and interest in the INVENTION and			
the APPLICATION (and APPLICATION DERIVA	TIVES);			
ASSIGNORS agree to execute a the making and prosecution of the APPLICAT	Ill instruments and documents required for TION (and APPLICATION DERIVATIVES), for			
litigation regarding letters patent derived th				
and perfecting title to the APPLICATION (and	, i			
and parrading over so that we are recorded to				
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DATE	Philip A. Bernstein			
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DATE	Sergey Melnik			
15 - Aug - 2005	Meds Told			
DATE	Peter D. Mork [']			

RECORDED: 08/24/2005

PATENT REEL: 016442 FRAME: 0538