PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Harsh Vardhan Singh	06/22/2007
Jagdeesh Shukla	06/22/2007
Anup Sivadas	06/22/2007
Satish K. Chittamuru	06/22/2007

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:	11769616

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	14917.0634US01
NAME OF SUBMITTER:	Stanley J. Gradisar

PATENT REEL: 019495 FRAME: 0274

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Total Attachments: 1

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PATENT REEL: 019495 FRAME: 0275

MS Docket No. 320122.01 (OC Docket No. 14917.0634US01

PATENT ASSIG				
I/WE, Harsh Vardhan Singh, Jagdeesh Shukla, Anup Sivadas, and Satish K.				
Chittamuru ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or				
claimed in a patent application entitled "CLIENT	SIDE BASED DATA SYNCHRONIZATION			
AND STORAGE" ("APPLICATION"), which:				
will be filed without this exec	uted PATENT ASSIGNMENT. ASSIGNOR			
	sts, ASSIGNEE'S legal representatives, of			
	x 2903, Minneapolis, Minnesota			
	ated with customer number 27488, to			
insert here in parenthesis (U.				
_	this APPLICATION's U.S. Serial			
Number and filing date, wher				
was filed on and was				
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 te	eritories and all foreign countries			
	intolles, and an ioleigh countries			
("APPLICATION DERIVATIVES"));	ion the receipt of which is baraby			
	ion, the receipt of which is hereby			
acknowledged by the ASSIGNOR, the ASSIGNOR				
the ASSIGNEE, the entire and exclusive rights, t				
the APPLICATION (and APPLICATION DERIVATIV				
	nstruments 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).				
, , , , , , , , , , , , , , , , , , ,	J. Nowlor			
22- June - 2007	Harrie Marile Strate			
DATE	Harsh Vardhan Singh			
22-June-2007	XXX			
DATE	Jagdeesh Shukla			
- I				
22-JUN-2017				
DATE	Anup Sivadas			
	CHARLES S			
22-Jin-2007	- James I			
DATE	Satish / Chittamuru			

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RECORDED: 06/28/2007

PATENT

REEL: 019495 FRAME: 0276