PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sarosh Cyrus Havewala	09/06/2007
Hui Li	09/05/2007
Neal R Christiansen	09/05/2007

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:	11852352

CORRESPONDENCE DATA

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320321.02 ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: V. Nagarajan

Total Attachments: 2

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REEL: 019801 FRAME: 0433

PATENT

500350334

MS Docket No. 320321.02

PATENT ASSIGNI	<u>MENT</u>
Same la Curus Hayawala Hui Li.	and Neal R. Christiansen
www.ac.eu.com leave invented subject matter ("INV	ENTION,) disclosed and/or clauses
a patent application entitled "Quota Enforcement	With Transacted File Systems"
("APPLICATION"), which:	ed PATENT ASSIGNMENT. ASSIGNOR
Will be filed without this excess	s, ASSIGNEE'S legal representatives, of
hereby authorizes, and request	Department, Microsoft Corporation,
the Law and Corporate Arrairs	Washington 98052 who are
One Microsoft Way, Redmond,	washington 50052, who are
associated with customer num	ber 69316, to miser here
parenthesis (Application No. $\frac{1}{2}$, med tris
APPLICATION's Application No	. and filing date, when known,
was filed on and wa	s given Application No
is filed concurrently herewith;	
Microsoft Corporation, a Washingt	on Corporation, on behalf of itself and
	led to, and is desirous of acquiring, the
ontire and exclusive rights, title and interest in t	the INVENTION and the AFFEICATION
- 4 all other applications and patents derived t	nererrom, such as continuing
applications, in and for the United States, its ter	ritories, and all foreign countries
"ABBLICATION DERIVATIVES")):	
For good and valuable considerati	on, the receipt of which is hereby
Impulatord by the ASSIGNOR, the ASSIGNOR	hereby sells, assigns and transfers to
the ASSIGNEE, the entire and exclusive rights, t	itle and interest in the INVENTION and
the APPLICATION (and APPLICATION DERIVATIV	ES);
ACCIONOR agrees to execute all it	struments and documents required for
the making and prosecution of the APPLICATIO	N (and APPLICATION DERIVATIVES), for
litigation regarding letters patent derived there	from and for the purpose of protecting
litigation regarding letters patent derived there	PRICATION DERIVATIVES).
and perfecting title to the APPLICATION (and A	FFEICATION BERTATION
	<u>.</u>
9//1007	Serewireda.
9/6/2007	Sarosh Cyrus Havewala
DATE	Salosh Cyrus that area.
2/	A A
4/5/2007	W/VS
DATE	Hui Li

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PATENT ASSIGNMENT

(Continued from page 1 to list additional inventors)

Neal R. Christiansen

PATENT REEL: 019801 FRAME: 0435