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Additional name(s) of conveying party(ies) attached? Yes V No 3. Nature of conveyance/Execution Date(s): Execution Date(s) Listed in Box 1 above. V Assignment Merger	Street Address: One Microsoft Way			
Security Agreement Change of Name	City: Redmond			
Joint Research Agreement	State: WA			
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: Zip: <u>98052-6399</u>			
Other	Additional name(s) & address(es) attached? ☐ Yes ✓ No			
A. Patent Application No.(s) 12/212,025 filed 9/17/2008	document is being filed together with a new application. B. Patent No.(s) tached? Yes No			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
Name:Lee & Hayes, PLLC	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00			
Internal Address:	Authorized to be charged by credit card			
Street Address: 421 W Riverside Ave Ste 500	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)			
City: <u>Spokane</u>	8. Payment Information			
State: WA Zip:99201	a. Credit Card Last 4 Numbers 1091 Expiration Date 06/11			
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Fax Number: <u>509-323-8979</u>	b. Deposit Account Number			
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9. Signature:	Non 17, 2008			
Signature Date Lewis C. Lee Reg # 34656 Total number of pages including cover Name of Person Signing sheet, attachments, and documents:				

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PATENT REEL: 021855 FRAME: 0132 From: 5093238979 11/18/2008 13:27 #139 P.002/004

PATENT ASSIGNMENT

MS Docket No.: 324471.01 (OC Docket No.: MS6-0137US)

I/WE, TIMOTI	HY HARRIS and MARTIN AB	ADI ("ASSIGNOR"), have invented
subject matter ("INVENTIO	N") disclosed and/or claim	ed in a patent application entitled
"TRANSACTIONAL MEMORY	Y SYSTEM" ("APPLICATION"), which:
☐ will be fi	led without this executed	PATENT ASSIGNMENT. ASSIGNOR
hereby a	uthorizes, and requests. A	SSIGNEE'S legal representatives, of
·	, and the second	e Avenue, Suite 500, Spokane,
		ated with customer number
		s (Application No, filed
22001,	•	's Application No. and filing date,
when kn		3 Application No. and ming date,
	- · · · •	nd was given U.S. Serial No.
		nd was given U.S. Serial No.
12/212,		
	oncurrently herewith;	
	· · · · · · · · · · · · · · · · · · ·	orporation, on behalf of itself and
		o, and is desirous of acquiring, the
_		NVENTION and the APPLICATION
(and all other applications		
applications, in and for the	e United States, its territor	ies, and all foreign countries
("APPLICATION DERIVATIV	ES"));	
For good and	i valuable consideration, tl	ne receipt of which is hereby
acknowledged by the ASSI	GNOR, the ASSIGNOR here	by sells, assigns and transfers to
the ASSIGNEE, the entire a	nd exclusive rights, title ar	nd interest in the INVENTION and
the APPLICATION (and APP	PLICATION DERIVATIVES);	
ASSIGNOR ac	rees to execute all instrur	nents and documents required for
•		d APPLICATION DERIVATIVES), for
•		and for the purpose of protecting
and perfecting title to the	•	
and perfecting title to the	A TEICHTON (and the Elect	
$/\sim$ $/ \wedge =$		
	14 ox 2008	TIMOTHY HARRIS
Invantaria Cianatura	Date	Printed Name in Native Language
Inventor's Signature	Date	rimed Name in Native Language
		MARTIN ABADI
Inventor's Signature	Date	Printed Name in Native Language

From: 5093238979 11/18/2008 13:28 #139 P.003/004

PATENT ASSIGNMENT

M\$ Docket No.: 324471.01 (OC Docket No.: M\$6-0137U\$)

I/WE, TIM C	OTHY HARRIS and MARTI	N ABADI ("ASSIGNOR"), have invented		
subject matter ("INVENT	ION") disclosed and/or o	laimed in a patent application entitled		
"TRANSACTIONAL MEMO	ORY SYSTEM" ("APPLICAT	ION"), which:		
		ited PATENT ASSIGNMENT. ASSIGNOR		
		ts, ASSIGNEE'S legal representatives, of		
		erside Avenue, Suite 500, Spokane,		
		ssociated with customer number		
	-	thesis (Application No, filed		
EEGO,		TION's Application No. and filing date,		
when	known;	Tron 5 Application No. and ming date,		
		008 and was given U.S. Serial No.		
	12,025;	and was given 0.3. Senai No.		
gummun,	12,023. d concurrently herewith;			
	· ·			
	•	on Corporation, on behalf of itself and		
·		led to, and is desirous of acquiring, the		
-		the INVENTION and the APPLICATION		
	•	herefrom, such as continuing		
• •		ritories, and all foreign countries		
("APPLICATION DERIVAT				
		on, the receipt of which is hereby		
acknowledged by the As	SSIGNOR, the ASSIGNOR	hereby sells, assigns and transfers to		
the ASSIGNEE, the entire	e and exclusive rights, ti	tle and interest in the INVENTION and		
the APPLICATION (and A	APPLICATION DERIVATIV	ES);		
ASSIGNOR agrees to execute all instruments and documents required for				
the making and prosecu	ution of the APPLICATIO	N (and APPLICATION DERIVATIVES), for		
litigation regarding lette	ers patent derived there	from, and for the purpose of protecting		
and perfecting title to the	he APPLICATION (and AF	PLICATION DERIVATIVES).		
		TIMOTHY HARRIS		
Inventor's Signature	Date	Printed Name in Native Language		
NA TON	006 1400	D		
	Oct 14,200			
Inventor s Signature	Date	Printed Name in Native Language		

Page 1 of 1

RECORDED: 11/18/2008