PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Bradford Beckmann	06/21/2007
Bradley M. Waters	06/21/2007

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:	11821140

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 320016.01

NAME OF SUBMITTER: Steven Spellman

Total Attachments: 1

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PATENT REEL: 019746 FRAME: 0130

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MS Docket No. 320016.01

PATENT ASSIGNMENT

I/WE, Bradford Beckmann and Bradley M. Waters ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Processor Cache Management with Software Input via an Intermediaty" ("APPLICATION") which:

Processor Caci	ie management with software input via an intermediary (APPLICATION),
which:	
X	will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052, who are associated with customer number 69316, to insert here in parenthesis (Application No. $\frac{11/821,140}{}$, filed $\frac{06/22/2007}{}$) this APPLICATION's Application No. and filing date, when
وسس	known;
	was filed on and was given Application No;
	is filed concurrently herewith;
М	icrosoft 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 r	ghts, title and interest in the INVENTION and the APPLICATION (and all other
	d patents derived therefrom, such as continuing applications, in and for the
	ts territories, and all foreign countries ("APPLICATION DERIVATIVES"));
	or good and valuable consideration, the receipt of which is hereby
	by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the
_	entire and exclusive rights, title and interest in the INVENTION and the
	and APPLICATION DERIVATIVES);
Α:	SSIGNOR agrees to execute all instruments and documents required for the
	secution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation
regarding letter	s patent derived therefrom, and for the purpose of protecting and perfecting
-	ICATION (and APPLICATION DERIVATIVES).

Bradford-Beckmann Bradley M. Waters Date

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RECORDED: 08/27/2007