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. 1.22.04 RECORDATION FOR 02-03-2004					
To The Honorable Commissions	leas		opy thereof.		
To The Honorable Commissioner of Patents and Trademarks. Ple 1. Name of conveying parties:		T =	659621	opy uncreas.	
Anuj B. Gosalia	January 20, 2004		Microsoft Corporation	048 ≅	
First Assignor	Date of Execution	Street Address:	One Microsoft Way	377	
Steve Pronovost	January 20, 2004 Date of Execution		Redmond	0 C E	
Second Assignor	Date of Execution			10 10	
Third Assignor	Date of Execution	State:	Washington ZIP6805	2 ← ≡	
J		Additional name(s) & address attached? YES NO			
Fourth Assignor	Date of Execution	3. Nature of Conv	3. Nature of Conveyance (check only one):		
Fifth Assignor	Date of Execution	New Assignment			
Sixth Assignor	Date of Execution	i			
Additional name(s) of conveying party(i					
4. Identification of Application number(s), patent number(s) OR date of execution of application to which assignment refers:					
Application Nos.:		Date application was s	igned by the first		
16763	named executing inventor				
101,00			January 20, 2004		
			(Fill-in this date only itogether with a new ap		
Name and address of party to whom correspondence concerning documents should be mailed: Name: Nathaniel Ari Long		6. Total number of applications and patents involved: 1			
		7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to Deposit Account Number 23-3050			
WOODCOCK WASHBURN LI One Liberty Place - 46th Floor					
Philadelphia, Pennsylvania 191 215-568-3100					
		8. Please charge any deficiency or credit any overpayment to Deposit Account Number 23-3050			
DO NOT USE THIS SPACE					
9. Statement and signature. To the best of my knowledge an	d helief, the foregoing informa	tion is true and corr	ect and any attached conv	is a true conv of the	
original document.		A ma		- · · · · · ·	
Nathaniel Ari Long/53,233 Name of Person Signing/Reg. No. Signature Date					
Total number of pages including cover sheet, assignment document and additional pages attached thereto:3					
Mail documents to be recorded with required cover sheet information to:					
	Mail Stop Assignm Commiss	ssignment Recordation Services mmissioner for Patents			
MSFT-3008/304862.03	P.O.	P.O. Box 1450 Alexandria, VA 22313-1450			

PATENT REEL: 014935 FRAME: 0845

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventorship	Anuj B. Gosalia et al
Applicant	Microsoft Corporation
Attorney's Docket No.	MSFT-3008/304862.03
Title: SYSTEMS AND METHODS FOR ENHANCING	

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignors:

Anuj B. Gosalia 1711 NE 110th Way Redmond, Washington 98052

Steve Pronovost 4850 156th Avenue NE, Unit 123 Redmond, Washington 98052

Assignee:

Microsoft Corporation Corporation in the State of Washington One Microsoft Way Redmond, WA 98052

AGREEMENT

WHEREAS, ASSIGNORS (listed above) are inventors of an invention entitled SYSTEMS AND METHODS FOR ENHANCING PERFORMANCE OF A COPROCESSOR as described and claimed in the specification forming part of an application for United States letters patent referenced above;

WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at One Microsoft Way, Redmond, WA 98052, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

Page 1 of 2

PATENT REEL: 014935 FRAME: 0846

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

01 20 2004

ANUI B. GOSALIA

C1/20/2004

RECORDED: 01/22/2004

STEVE DROMOVOC

DIEVE PRONOVOS