			Patent an	rtment of Commerce d Trademark Office PATENT	
TO: The Commissioner of Patents Submission Type New Resubmission (Non-Recordation) Document ID # Correction of PTO Error Reel # Frame # Corrective Document Reel # Frame #	1021704 FINANCE 1011	Conveyance To Assignment Assignment License Merger Security Agr Change of N	reement	nt(s) or copy(ies).	
Conveying Party(ies) 1. Malueg, Michael D. 2. Midkiff, Jeffrey D. 3. Rosenfeld, Jeff D. 4. 5. 6.	12 × 200	·	Execution Date 06/28/02 07/01/02 07/01/02	e(s)	
Mark if Additional Names of Converted Receiving Party Name Microsoft Corporation Name Address One Microsoft Way Address Address Redmond City			98052 Zip Code		
Mark if Additional Names of Receive Correspondent Name and Address Mark Joy Leydig, Voit & Mayer, Ltd. Two Prudential Plaza, Suite 4900 Chicago, Illinois 60601-6780			Telephone: (312 Facsimile: (312) Attorney Docket) 616-5700 t No. 217797	
Pages Enter the total number of pages of the attached conveyance document including any attachments: 3 Application Number(s) or Patent Number(s)					
10/184,593 Patent Application Num	ibers		Patent Numbers	<u> </u>	
25/2002 TDIAZ1 00000199 10184593					
in the desired file of the					
Enter PCT application number <i>only if</i> a Number has not been assigned.	U.S. Application	PCT	PCT	PCT	
		PCT	PCT	PCT	
Number of Properties		Enter the	e total number of pro	perties involved: 1	
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$40.00 Method of Payment: Enclosed is a check in the amount of \$40.00 Charge Deposit Account No. 12-1216 Authorization to Charge Additional Fees to Deposit Account No. 12-1216: Yes No					
Statement and Signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.					
Mark Joy Name of Person Signing	Mark Discount are authorized		July 18, 2002		
Name of Person Signing	Ciana	TUPO /	1	1010	

PATENT

REEL: 013114 FRAME: 0688

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventorship	MALUEG et al.
Applicant	
Attorney Docket No.	217797
MS Docket No	301675.1
Title: POWER MANAGEMENT ARCHITECTURE FOR CO.	

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Michael D. Malueg 13200 164th Avenue SE Renton, Washington 98059

Jeffrey D. Midkiff 12518 SE 188th Place Renton, Washington 98058

Jeff D. Rosenfeld 2167 Dexter Avenue N, #402 Seattle, Washington 98109

Assignee:

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

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "
POWER MANAGEMENT ARCHITECTURE FOR COMPUTING DEVICES," as described and
claimed in the specification forming part of an application for United States letters patent
referenced above;

PATENT REEL: 013114 FRAME: 0689

Attorney Docket No. 217797
MS Docket No. 301675.1
Serial No. (if known)

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 therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) 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 ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) 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.

Page 2 of 3

PATENT REEL: 013114 FRAME: 0690

At	torney Docket No. 217797
MS Docket No.	301675.1
Serial No. (if known)	

June 28, 2002

Date

Michael D. Malueg

July 1, 2002

Jeff of D Klidkiff

Date Date

Jeff D. Rosenfeld