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b) Cha c) Livi d) Erar e) Ira	y. Khen rles D. Ellis in Asnash in Megiddo Levin ion Peyton-Jones		Microsoft Corporation One Microsoft Way Redmond, Washington 98052
Additional name	(s) of conveying party(ies) attached?	Ad	dditional name(s) & address(es) attached? 🔲 Yes 🔯 No
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Execution I	Date: a) July 30, 2004; b) July 30, 2004; c) July 30, 2004; d) July 30, 2004; e) July 30, 2004; f) July 29, 2004		
4. Applica	tion number(s) or patent number(s):		
If this de	ocument is being filed together with a new application, the	exec	cution date of the application is:
A. Patent Application No.(s)			B. Patent No.(s)
10/90	03,781		
			l v., M v.
5. Name and address of party to whom correspondence concerning document should be mailed:		6.	Total number of applications and patents involved: 1
Name:	Leonard J. Hope, Esq.	7.	Total fee (37 CFR 3.41): \$40.00 Enclosed
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Leonard J. Hope (saward)		4	Morel October 21, 2004
Name of Person Signing Sig		ignati	ure Date
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27488 PATENT TRADEMARK OFFICE

> **PATENT** REEL: 015278 FRAME: 0320

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventorship	Dan Y. Khen; Charles D. Ellis; Liviu Asnash:
***************************************	Eran Megiddo; Ira Levin; Simon Peyton-Jones
	Microsoft Corporation

Title: METHOD, SYSTEM, AND APPARATUS FOR PROVIDING ACCESS TO WORKBOOK MODELS THROUGH REMOTE FUNCTION CALLS

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignors:

Dan Y. Khen 1918 177th Avenue NE Bellevue, Washington 98008

Charles D. Ellis 1618 Bellevue Ave. #704 Seattle, Washington 98122

Liviu Asnash 9415 176th Place, NE #3 Redmond, Washington 98052 Eran Megiddo 10633 NE 14th Street Bellevue, Washington 98004

Ira Levin 3919 Whitman Ave. N, Apt #302 Seattle, Washington 98103

Simon Peyton-Jones 71 Humberstone Road Cambridge CB4 1JD United Kingdom

Assignee:

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

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "METHOD, SYSTEM, AND APPARATUS FOR A PROVIDING ACCESS TO WORKBOOK MODELS THROUGH REMOTE FUNCTION CALLS," as described and claimed in the specification forming part of an application for United States letters patent referenced above;

PATENT REEL: 015278 FRAME: 0321 -2004 03:04PM

M&G Docket No. 60001.0337US01 Microsoft Docket No. 308125.1

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, Washington 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;

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.

7 30 200 4 Date	Dan Y. Khen	
Date	Charles D. Ellis	
Date	Liviu Asnash	
Date	Eran Megiddo	

M&G Docket No. 60001.0337US01 Microsoft Docket No. 308125.1

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, Washington 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;

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.

Date

Dan Y. Khen

Dan Y. Khen

Charles D. Ellis

T/30/04

Date

Liviu Asnash

Date

Date

Date

PATENT

M&G Docket No. 60001.0337US01 Microsoft Docket No. 308125.1

Can College		
Īra Levin		
Simon Peyton-Jones	<u>. — .</u>	

PATENT REEL: 015278 FRAME: 0324

M&G Docket No. 60001.0337US01 Microsoft Docket No. 308125.1

Date

Ira Levin

<u> 29</u> July 2回月 Date

Simon Pcyton-Jónes

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