FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)

M&G-50037,58US01

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

101742725

To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying parties: 2. Name and address of receiving party: (1) Thomas J. Ball Microsoft Corporation (2) Sriram K. Rajamani One Microsoft Way Redmond, Washington 98052 Additional name(s) of conveying party(ies) attached? 

Yes 

No dditional name(s) & address(es) attached? 

Yes 
No Nature of conveyance: Assignment Merger Security Agreement Change of Name Other: **Execution Date:** (1) May 24, 2001 (2) May 24, 2001 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: May 24, 2001 A. Patent Application No.(s) B. Patent No.(s) 09 866 090 Additional numbers attached? 
Yes 
No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: \$40 7. Total fee (37 CFR 3.41): Enclosed John E. Whitaker Name: Authorized to be charged to deposit account Merchant & Gould P.C. Address: P.O. Box 2903 8. Please charge any additional fees or credit any Minneapolis, MN 55402-0903 overpayments to our Deposit account number: 13-2725 DO NOT USE THIS SPACE 9. 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. May 25, 2001 John E. Whitaker Date ignature Name of Person Signing Total number of pages including cover sheet, attachments, and document 4 Do not detach this portion Mail documents to be recorded with required cover sheet information to: Box Assignments U.S. Patent and Trademark Office Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

> PATENT REEL: 011859 FRAME: 0725

MS # 154716.1/50037.58US01

**ASSIGNMENT** 

WHEREAS, we, Thomas J. Ball and Sriram K. Rajamani, (hereinafter referred to as

ASSIGNORS), having post office addresses of 7616 SE 37th Place, Mercer Island, Washington 98040,

and 240 118th Avenue SE, Apt. 12, Bellevue, Washington 98005, respectively, are the joint inventors of

an invention entitled "METHODS FOR ENHANCING PROGRAM ANALYSIS," as described and

claimed in the specification forming part of an application for United States Letters Patent executed

herewith;

WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a

corporation of the State of Washington having a principal 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, ASSIGNORS hereby sell, assign and transfer unto said 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

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PATENT REEL: 011859 FRAME: 0726 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.

IN	TESTIMONY	WHEREOF,	I	have	hereunto	set	my	hand	this	24th day	of
May	, 2001.										
			_		do	_ m	//\	1-	12	ell	

THOMAS J. BALL

STATE OF WASHINGTON ) ss. COUNTY OF KING

On this 240 day of May, 2001 before me personally appeared Thomas J. Ball, to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth. Notary Public A Soggan

IN TESTIMONY  May , 2001.	WHEREOF, I have hereunto set my hand this 24 day of  \[ \begin{align*} \left( - \begin{align*} \text{ Luarry} \\ \text{SRIRAM K. RAJAMANI} \end{align*}
STATE OF WASHINGTON	)
COUNTY OF KING	) ss. )
Rajamani, to me known and known	y of, 2001 before me personally appeared Sriram K. In to me to be the person described in and who executed the foregoing liged to me that he executed the same for the uses and purposes therein
[SEAL]  SEAL  SEAL	Notary Public

**RECORDED: 05/25/2001**