PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
J. Kirk Haselden	10/01/2004

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:	10958726

CORRESPONDENCE DATA

Fax Number: (215)568-3439

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Address Line 4: Philadelphia, PENNSYLVANIA 19103

NAME OF SUBMITTER: Joanne Gallagher

Total Attachments: 2

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> PATENT REEL: 015434 FRAME: 0630

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Filing Date	Executed Concurrently Herewills
Inventorship	
Applicant	
Allomey's Docket No.	
MS Docket No.	909375.01
Title: Looping Constructs in Object Model Software	

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

J. Kirk Haselden 3513 221st Avenue, South East Sammamish, Washington 98075

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
"Looping Constructs In Objects Model Software," for which:	
a provisional application for United States Letters Patent was filed on	and was
given U.S. Serial No. and/or	
a non-provisional application for United States Letters Patent was:	
filed on and was given U.S. Serial No. ; or	
If filed concurrently herewith.	
WHEREAS, Microsoft Corporation (hereinafter referred to as A99IGNEE), a co-	rporation

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

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Atturney Docket No.MSFT-4458

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MS Docket No. 309375.01

and to any letters patent that may be granted therefore in the United States and in any and all forcign 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 ASSIGNLE 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 therefore.

10-1-04

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