\$40,00 11220

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Henricus Johannes Maria Meijer	09/01/2005
Brian C. Beckman	09/01/2005
David N. Schach	09/02/2005
Amanda Silver	09/01/2005
Paul A. Vick	09/01/2005
Peter F. Drayton	09/01/2005
Avner Y. Aharoni	09/04/2005
Ralf Lammel	09/01/2005

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:	11220167

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PATENT REEL: 016585 FRAME: 0511

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NAME OF SUBMITTER: Himanshu S. Amin

Total Attachments: 2

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PATENT REEL: 016585 FRAME: 0512

PATENT ASSIGNMENT
WE, HENRICUS JOHANNES MARIA MEIEJR, BRIAN C. BECKMAN, DAVID N. SCHACH,
AMANDA SILVER, PAUL A. VICK, PETER F. DRAYTON, AVNER Y. AHARONI and RALF
LAMMEL ("ASSIGNORS"), have invented subject matter ("INVENTION") disclosed and/or
claimed in a patent application entitled "TYPE INFERENCE AND TYPE-DIRECTED LATE
BINDING" ("APPLICATION"), which:
will be filed without this executed PATENT ASSIGNMENT. ASSIGNORS
hereby authorize, and request, ASSIGNEE'S legal representatives, of
Amin and Turocy, LLP, 24th Floor, National City Center, 1900 E. 9th
Street, Cleveland, Ohio 44114, who are associated with customer

filing date, when known; was filed on and was given U.S. Serial No.; is filed concurrently herewith;

number 27195, to insert here in parenthesis (U.S. Serial No. 11/220,167, filed September 6, 2005) this APPLICATION's U.S. Serial Number and

Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNORS, the ASSIGNORS hereby sell, assign and transfer to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

HENRICUS IOHANNES MARIA MEIEIR DATE DAVID N. SCHACH

> PATENT REEL: 016585 FRAME: 0513

1.01.05	august Selv
DATE	AMANDA SILVER
9/1/05	Paul a 2
9/1/05	PAUL A. VICK
DATE	PETER F. DRAYTON /
9/4/05	
DATE	AVNER Y. AMÁRÓNI
2/1/7005	Mc4 Co
DATE	RALF LAMMEL