## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Elsie Nallipogu	07/07/2006
Frederic O. Vicik	08/28/2006

## **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:	11494320

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NAME OF SUBMITTER: William J. Kramer

Total Attachments: 2

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PATENT

**REEL: 018701 FRAME: 0916** 

MS Docket No. 317218.01 (OC Docket No. 30835/317218)

# PATENT ASSIGNMENT

PATENT REEL: 018701 FRAME: 0917

# PATENT ASSIGNMENT

We, Elste Nampogu, Flederic O. Vicik (Assistance), have	_
("INVENTION") disclosed and/or claimed in a patent application entitled "Minimizing U	er
Disruption During Modification Operations" ("APPLICATION"), which:	
will be filed without this executed PATENT ASSIGNMENT. ASSIGNO	
authorizes, and requests, ASSIGNEE'S legal representatives, of Man	hall,
Gerstein & Borun LLP, who are associated with customer number 4	53 <b>73, to</b>
insert here in parenthesis (U.S. Serial No. 11/494, 320.	
filed JULY 27, 2006 ) this APPLICATION's U.S. Serial Num	per and
filing date, when known;	*.
filed) this APPLICATION's U.S. Serial Number and filing date, when	kn <b>own;</b>
was filed on and was given U.S. Serial No	
is filed concurrently herewith;	
Microsoft Corporation, a Washington Corporation, on behalf of itself an	d its
successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the er	
SUCCESSORS and assigns ( Assignee ), is clitical to, and is desired of acquiring, the ci	
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 fo	i ine
United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));	
For good and valuable consideration, the receipt of which is hereby	
acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to t	he
ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the	
APPLICATION (and APPLICATION DERIVATIVES);	
ASSIGNOR agrees to execute all instruments and documents required for	r the
making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litig	
regarding letters patent derived therefrom, and for the purpose of protecting and perfe	
title to the APPLICATION (and APPLICATION DERIVATIVES).	
- Al-Discourse and the second	***************************************
DATE Elsie Nallipogu /	
alastani	
8/28/2006 /mm O.Om	·
DATE Frederic O. Vicik	

**RECORDED: 01/03/2007** 

PATENT REEL: 018701 FRAME: 0918