## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Hiroo Umeno	04/13/2007

#### **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:	11735166

### **CORRESPONDENCE DATA**

Fax Number: (215)568-3439

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 215-568-3100

Email: gallaghe@woodcock.com
Correspondent Name: Woodcock Washburn
Address Line 1: 2929 Arch Street

Address Line 4: Philadelphia, PENNSYLVANIA 19104

ATTORNEY DOCKET NUMBER:	MSFT-5917
NAME OF SUBMITTER:	Joanne Gallagher

Total Attachments: 1

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CH \$40.00

PATENT REEL: 019496 FRAME: 0572

# **PATENT ASSIGNMENT**

I, Hiroo Umeno ("ASSIGNOR"), residing at 102B 24th Avenue E, Seattle,
Washington, 98112, have invented subject matter ("INVENTION") disclosed and/or
claimed in a patent application entitled "DISC DRIVE COUNTERFEITING
COUNTERMEASURE" ("APPLICATION"), which:
will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR
hereby authorizes, and requests, ASSIGNEE'S legal representatives, of
Woodcock Washburn, LLP, Cira Centre, 2929 Arch Street, 12th Floor,
Philadelphia, Pennsylvania 19104-2891, who are associated with
customer number 41505, to insert here in parenthesis (U.S. Serial No.
, filed) this APPLICATION'S U.S. Serial Number and filing
date, when known;
was filed on and was given U.S. Serial No. ;
Is filed concurrently herewith;
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 ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to
the 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
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).
t4/13/2007
DATE Hiroo Umeno

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RECORDED: 06/28/2007

**PATENT** 

**REEL: 019496 FRAME: 0573**