

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Qi Zhang</td><td>06/05/2008</td></tr><tr><td>Wei Yu</td><td>06/05/2008</td></tr></tbody></table>	Name	Execution Date	Qi Zhang	06/05/2008	Wei Yu	06/05/2008	
Name	Execution Date						
Qi Zhang	06/05/2008						
Wei Yu	06/05/2008						
RECEIVING PARTY DATA							
Name:	Microsoft Corporation						
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City:	Redmond						
State/Country:	WASHINGTON						
Postal Code:	98052						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12134690</td></tr></tbody></table>	Property Type	Number	Application Number:	12134690			
Property Type	Number						
Application Number:	12134690						
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Total Attachments: 2 source=324344-01-Exec-Assignment#page1.tif source=324344-01-Exec-Assignment#page2.tif							

CH 12134690 \$40.00

PATENT

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REEL: 021626 FRAME: 0112


I/WE, Qi Zhang and Wei Yu ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "COMPRESSION OF MQDF CLASSIFIER USING FLEXIBLE SUB-VECTOR GROUPING" ("APPLICATION"), which:


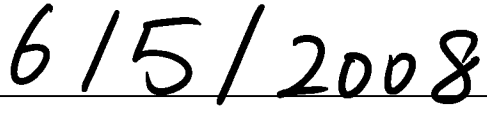
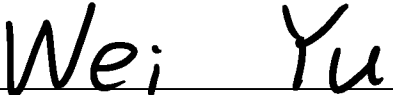
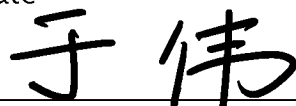
- ☒ will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052, who are associated with customer number 22971, to insert here in parenthesis (Application No. 12/134690, filed June 6, 2008) this APPLICATION's Application No. and filing date, when known;
- ☐ was filed on _____ and was given Application 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).

	<u>6/5/2008</u>
Qi Zhang	Date
<u>Qi Zhang</u>	<u>张祺</u>
Printed Name in English	Printed Name in Native Language (if other than English)

	
Wei Yu	Date
	
Printed Name in English	Printed Name in Native Language (if other than English)