

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Junfeng Yang</td><td>11/14/2008</td></tr><tr><td>Lintao Zhang</td><td>11/13/2008</td></tr><tr><td>Lidong Zhou</td><td>11/12/2008</td></tr><tr><td>Zhenyu Guo</td><td>11/13/2008</td></tr><tr><td>Xuezheng Liu</td><td>11/13/2008</td></tr><tr><td>Jian Tang</td><td>11/13/2008</td></tr><tr><td>Mao Yang</td><td>11/13/2008</td></tr></tbody></table>	Name	Execution Date	Junfeng Yang	11/14/2008	Lintao Zhang	11/13/2008	Lidong Zhou	11/12/2008	Zhenyu Guo	11/13/2008	Xuezheng Liu	11/13/2008	Jian Tang	11/13/2008	Mao Yang	11/13/2008	
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Jian Tang	11/13/2008																
Mao Yang	11/13/2008																
RECEIVING PARTY DATA																	
Name:	Microsoft Corporation																
Street Address:	One Microsoft Way																
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>12272779</td></tr></tbody></table>	Property Type	Number	Application Number:	12272779													
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Application Number:	12272779																
CORRESPONDENCE DATA																	
Fax Number: (425)936-7329 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
Phone: 425-707-2290																	
Email: dbouton@microsoft.com																	
Correspondent Name: Dianne Bouton																	
Address Line 1: One Microsoft Way																	
Address Line 4: Redmond, WASHINGTON 98052																	
ATTORNEY DOCKET NUMBER:	325188.01																

CH \$40.00 12272779

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PATENT
REEL: 021932 FRAME: 0596

NAME OF SUBMITTER:

Steven Spellman

Total Attachments: 20

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I/WE, Junfeng Yang, Lintao Zhang, Lidong Zhou, Zhenyu Guo, Xuezheng Liu, Jian Tang, Mao Yang ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "DISTRIBUTED SYSTEM CHECKER" ("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 69316, to insert here in parenthesis (Application No. 12/272,779, filed 11/17/2008) 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).

PATENT ASSIGNMENT

MS Docket No.: 325188.01

_____ Inventor's Signature	_____ Date
<u>Junfeng Yang</u> Printed Name in English	_____ Printed Name in Native Language (if other than English)

_____ Inventor's Signature	_____ Date
<u>Lintao Zhang</u> Printed Name in English	_____ Printed Name in Native Language (if other than English)

_____ Inventor's Signature	_____ Date
<u>Lidong Zhou</u> Printed Name in English	_____ Printed Name in Native Language (if other than English)

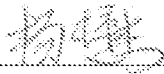
<u>Zhenyu Guo</u>	<u>2008.11.13</u>
Inventor's Signature	Date
<u>Zhenyu Guo</u>	
Printed Name in English	Printed Name in Native Language (if other than English)

<u>Xuezheng Liu</u>	<u>2008.11.13</u>
Inventor's Signature	Date
<u>Xuezheng Liu</u>	
Printed Name in English	Printed Name in Native Language (if other than English)

<u>Jian Tang</u>	
Inventor's Signature	Date
<u>Jian Tang</u>	
Printed Name in English	Printed Name in Native Language (if other than English)

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	08-11-13
Inventor's Signature	Date
Mao Yang	
Printed Name in English	Printed Name in Native Language (if other than English)

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<u>tjian</u> _____ Inventor's Signature	<u>2008/11/13</u> _____ Date
<u>Jian Tang</u> Printed Name in English	_____ Printed Name in Native Language (if other than English)

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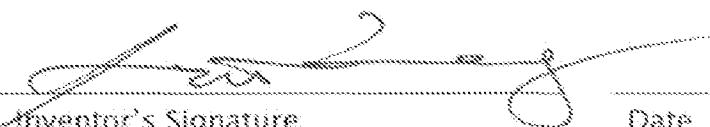
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_____ Inventor's Signature	_____ Date
<u>Junfeng Yang</u> Printed Name in English	_____ Printed Name in Native Language (if other than English)

 _____ Inventor's Signature	<u>11/13/08</u> _____ Date
<u>Lintao Zhang</u> Printed Name in English	<u>張霖濤</u> Printed Name in Native Language (if other than English)

_____ Inventor's Signature	_____ Date
<u>Lidong Zhou</u> Printed Name in English	_____ Printed Name in Native Language (if other than English)

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<u>Zhenyu Guo</u> Printed Name in English	_____ Printed Name in Native Language (if other than English)

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<u>Xuezheng Liu</u> Printed Name in English	_____ Printed Name in Native Language (if other than English)

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	<u>11/18/08</u>
Inventor's Signature	Date
Junfeng Yang	
Printed Name in English	Printed Name in Native Language (if other than English)

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<u>Lintao Zhang</u> Printed Name in English	_____ Printed Name in Native Language (if other than English)

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<u>Lidong Zhou</u> Printed Name in English	_____ Printed Name in Native Language (if other than English)

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Inventor's Signature

Date

Junfeng Yang

Printed Name in English

Printed Name in Native Language (if
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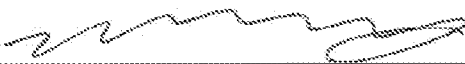
Inventor's Signature

Date

Lintao Zhang

Printed Name in English

Printed Name in Native Language (if
other than English)



Inventor's Signature

Date

Nov. 12, 2008

Lidong Zhou

Printed Name in English

周礼栋

Printed Name in Native Language (if
other than English)

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<u>Zhenyu Guo</u> Printed Name in English	_____ Printed Name in Native Language (if other than English)

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