

## PATENT ASSIGNMENT

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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>Yiming Sun</td> <td>08/23/2012</td> </tr> <tr> <td>Qi Qiang</td> <td>08/23/2012</td> </tr> <tr> <td>Boyang Cai</td> <td>08/23/2012</td> </tr> <tr> <td>Xiaojun Jin</td> <td>08/23/2012</td> </tr> <tr> <td>Zongyuan Wu</td> <td>08/23/2012</td> </tr> </tbody> </table>		Name	Execution Date	Yiming Sun	08/23/2012	Qi Qiang	08/23/2012	Boyang Cai	08/23/2012	Xiaojun Jin	08/23/2012	Zongyuan Wu	08/23/2012
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<table border="1"> <tr> <td>Name:</td> <td>Alibaba Group Holding Limited</td> </tr> <tr> <td>Street Address:</td> <td>Fourth Floor, One Capital Place</td> </tr> <tr> <td>Internal Address:</td> <td>P.O. Box 847</td> </tr> <tr> <td>City:</td> <td>George Town</td> </tr> <tr> <td>State/Country:</td> <td>CAYMAN ISLANDS</td> </tr> </table>		Name:	Alibaba Group Holding Limited	Street Address:	Fourth Floor, One Capital Place	Internal Address:	P.O. Box 847	City:	George Town	State/Country:	CAYMAN ISLANDS		
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CORRESPONDENCE DATA													
<p>Fax Number: 4089732595          Phone: 408-207-4763          Email: mhuang@ip-patent.com  <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Van Pelt, Yi &amp; James LLP          Address Line 1: 10050 N. Foothill Blvd., Suite 200          Address Line 4: Cupertino, CALIFORNIA 95014</p>													
ATTORNEY DOCKET NUMBER:	ALIBP097												
NAME OF SUBMITTER:	Diana Y. Fu												
Total Attachments: 1 source=ALIBP097 Executed Assignment#page1.tif													

CH \$40.00 13552374

## ASSIGNMENT OF PATENT APPLICATION

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

### CONFIGURING WEB CRAWLER TO EXTRACT WEB PAGE INFORMATION

for which I (we) have executed an application for a United States Letters Patent which was filed in the U.S. Patent and Trademark Office on July 18, 2012, and which bears the Application No. 13/552,374 (the "Application");

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

- 1) Sell, assign, and transfer to Alibaba Group Holding Limited, a Cayman Islands corporation having a place of business at Fourth Floor, One Capital Place, P.O. Box 847, George Town, Grand Cayman, Cayman Islands, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) (including foreign applications) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application and/or in any provisional application to which the above referenced application claims priority.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said Application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

- |    |                         |                        |
|----|-------------------------|------------------------|
| 1) | Signature: <u>孙一明</u>   | Date: <u>8.23.2012</u> |
|    | Typed Name: Yiming Sun  |                        |
| 2) | Signature: <u>齐强</u>    | Date: <u>8.23.2012</u> |
|    | Typed Name: Qi Qiang    |                        |
| 3) | Signature: <u>蔡波洋</u>   | Date: <u>8.23.2012</u> |
|    | Typed Name: Boyang Cai  |                        |
| 4) | Signature: <u>金俊</u>    | Date: <u>8.23.2012</u> |
|    | Typed Name: Xiaojun Jin |                        |
| 5) | Signature: <u>吴宗远</u>   | Date: <u>8.23.2012</u> |
|    | Typed Name: Zongyuan Wu |                        |

Atty Dkt. No. ALIBP097