07-22-2009

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DRDATION COVER SHEET ENTS ONLY-

12/448967

103568064 To: Honorable Commissioner of Patents and Trademarks:

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Please record the attached original document(s) or copy thereof.

- Name of conveying party(ies)
 - a) Leiming Yuan
 - b) Chengang Wu
- 2. Name and address of receiving party(ies):
 - Name: Alibaba Group Holding Limited
 - b) Address: Fourth Floor, One Capital Place, P.O. Box 847, Grand Cayman Islands

3.	Nature of conveyance Assignment Security Agreement Other	Merger Change of Name License Agreement
	Execution Date: 07/07/2009	

4. Application Number(s) or Patent Number(s): N/A

The title of the (new) application is:

METHOD AND SYSTEM FOR AUTHENTICATION VIA COMMUNICATION TERMINAL USING **SHORT MESSAGE**

5. Please send all correspondence concerning this (these) documents to:

> Customer No. 21912 Van Pelt, Yi & James LLP 10050 N. Foothill Blvd, Suite 200 Cupertino, CA 95014 408-973-2593

- 6. Total number of applications and patents involved: 1
- 7. Total fee (37 CFR 3.41): \$40.00

 \boxtimes Enclosed

The USPTO is hereby authorized to charge the fee and any deficiencies to Deposit Account No. 50-0685 (Order No. Atty Docket No. ALIBP009)

8. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

July 15, 2009 Date:

Registration No. 52,924

07/20/2009 LLANDGRA 00000007 12448967

04 FC:8021

40.00 OP

Attorney Docket No. ALIBP009

(Revised 01/96)

PATENT REEL: 022993 FRAME: 0384

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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:

METHOD AND SYSTEM FOR AUTHENTICATION VIA COMMUNICATION TERMINAL USING SHORT MESSAGE

(Attorney Docket No. ALIBP009) for which I (we) have executed an application for a United States Letters Patent:

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

- Sell(s), assign(s) and transfer(s) to Alibaba Group Holding Limited a Cayman Islands corporation, having a place of business at Fourth Floor, One Capital Place, P.O. Box 847, Grand 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.
- 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.
- Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the 4) 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.
- Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or 5) understanding that conflicts with this assignment.

1) Signature: Date: 2009. 7. 7. Typed Name: 2) Signature:

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

Atty Dkt. No. ALIBP009

RECORDED: 07/15/2009

PATENT

REEL: 022993 FRAME: 0385