502432963 07/25/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Fei Liu	07/23/2013
Fuliang Weng	07/24/2013

RECEIVING PARTY DATA

Name:	Robert Bosch GmbH
Street Address:	Postfach 30 02 20
City:	Stuttgart
State/Country:	GERMANY
Postal Code:	70442

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13779083

CORRESPONDENCE DATA

Fax Number: 3176382139

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

Phone: 3176382922

Email:docketing@maginot.comCorrespondent Name:Maginot, Moore & Beck LLPAddress Line 1:One Indiana Square, Suite 2200Address Line 4:Indianapolis, INDIANA 46204

ATTORNEY DOCKET NUMBER:	1576-0911CIP1
NAME OF SUBMITTER:	Charles B. Phillips
Signature:	/Charles B. Phillips/
Date:	07/25/2013

Total Attachments: 3

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PATENT REEL: 030873 FRAME: 0093 13779C

MMB Docket No. 1576-0911CIP1 Bosch Reference: R341846-RTC1

ASSIGNMENT

Pursuant to our obligation to Robert Bosch GmbH (hereinafter referred to as

"Assignee"), a German corporation having a mailing address at:

Postfach 30 02 20

D-70442 Stuttgart

GERMANY

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged,

we:

Fei Liu

267 Curiner Avenue Apt. 16

Palo Alto, CA 94306

Fuliang Weng

1479 Lloyd Way

Mountain View, CA 94040

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors

and assigns, except as set forth below, our entire right, title and interest -

(1) in and to an invention entitled "Broad-Coverage Normalization System

For Social Media Language" for which we have executed a United States patent application,

said United States application being assigned U.S. Serial No. 13/779,083 filed on February

27, 2013;

(2) in and to said United States patent application, in and to all other patent

applications (including divisional, continuation, continuation-in-part, §111(b) provisional,

§111(a), reissue applications, and international patent applications designating the United

States) based upon said invention, and in and to the patent or patents to be granted thereon,

including reissues thereof, if any, to the full end of the term or terms for which said patent or

patents may be granted; and

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(3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, including patent applications filed under the Patent Cooperation Treaty, the European Patent Convention or any other international treaty, and including the right to claim priority of said United States application, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted.

We hereby agree that we will, upon demand of Assignee, its successors or assigns, and without further consideration to us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by us.

Date: 07/23/2013 Fei Lin	······································
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Date: 7/34/2013

Fuliang Weng

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