## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Fuliang Weng	11/09/2007
William Chang	11/16/2007
Baoshi Yan	11/16/2007
Zhe Feng	11/20/2007

#### 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:	11936644

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ATTORNEY DOCKET NUMBER:	BOSC.P026
NAME OF SUBMITTER:	Richard L. Gregory, Jr.

**Total Attachments: 3** 

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PATENT REEL: 020485 FRAME: 0147

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U.S DEPARTMENT OF COMMERCE United States Patent and Trademark Office

	ORM COVER SHEET  BOSC.P026			
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies) Fuliang Weng, William Chang, Baoshi Yan, Zhe Feng	2. Name and address of receiving party(ies)  Name: Robert Bosch GmbH  Internal Address:			
A. Patent Application No.(s)	Street Address: Postfach 30 02 20  City: Stuttgart  State: Country: Germany Zip: 70442  Additional name(s) & address(es) attached?  Additional rame filed together with a new application.  B. Patent No.(s)			
Additional numbers at 5. Name and address to whom correspondence concerning document should be mailed:	tached?			
Name: Richard L. Gregory, Jr.	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00			
Internal Address:  Courtney Staniford & Gregory LLP  Street Address: PO Box 9686	Authorized to be charged by credit card  Authorized to be charged to deposit account  Enclosed			
	None required (government interest not affecting title)			
City: San Jose	8. Payment Information			
State: CA Zip: 95157	a. Credit Card Last 4 Numbers 9076 Expiration Date 05/09			
Phone Number:408-342-1900				
Fax Number: 408-342-1909	b. Deposit Account Number			
Email Address: rgregdry@csgip.com	Authorized User Name Richard L. Gregory			
9. Signature:  Signature  Richard L. Gregory, Jr.  Name of Person Signing	February 8, 2008  Date  Total number of pages including cover sheet, attachments, and documents:			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 020485 FRAME: 0149 Attorney Docket No.: BOSC.P026

**PATENT** 

# **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, <u>Fuliang Weng</u>, <u>William Chang</u>, <u>Baoshi Yan and Zhe Feng</u>, the undersigned Assignors, believing to be the original, first and sole or joint inventors of any and all new and useful improvements disclosed in the application for the United States patent entitled

# AUTOMATIC GENERATION OF INTERACTIVE SYSTEMS FROM A FORMALIZED DESCRIPTION LANGUAGE

hereby sell, assign, and transfer to **Robert Bosch GmbH**, having a principal place of business at Postfach 30 02 20, 70442 Stuttgart, Germany, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the same patent application

<u>X</u>	which was filed with the United States Patent and Trademark Office on November 7,
	2007, and which was assigned Application Number 11/936,644
	which has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below.

The undersigned further sell, assign, and transfer to Assignee said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; and the right to file foreign applications applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

The undersigned further agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all

PATENT REEL: 020485 FRAME: 0150 patents on said improvements, in said Assignee, its successors, assigns, and legal representatives.

The undersigned covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

The undersigned hereby authorize and request the Officials of the United States Patent and Trademark Office and any and all foreign Patent Offices to issue any and all Letters Patents, when granted, to said Assignee as the assignee of the entire right, title and interest in and to the same, for the sole use of said Assignee, its successors and assigns, to the full end of the term for which said Letters Patents may be granted.

The undersigned hereby grant to the practitioners at Customer Number 53186, the Customer Number of Courtney Staniford & Gregory LLP, the power to insert on this document any further identification necessary or desirable to comply with the rules of the United States Patent and Trademark Office for recordation of this Assignment.

Inventor/Assignor: Please Sign and Date Below:

11/09/ ,2007

Name: Fuliang WENG

11/16 , 2007

Name: William CHANG

11/14,2007

Vame: Baoshi VAXI

11/20,2007

Name: The RENG

RECORDED: 02/08/2008