

FORM PTO-1585

RE

06-12-2003

JET



102470618

 11447 U.S. PTO
 10/448919
 06/29/03

To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof

1. Name of conveying party(ies): **5-29-03****Madhuri RAYA, Karsten FUNK, Sharmila RAVULA,
and Yao MENG**

Additional name(s) of conveying parties attached?

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger☐ Security Agreement ☐ Change of Name☐ Other: _____

Execution dates: All May 28, 2003

2. Name and address of receiving party(ies)

Name: Robert Bosch GmbH

Internal Address: _____

Street Address: Postfach 30 02 20City: D-70442 StuttgartState: Federal Republic of Germany

ZIP: _____

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application numbers or patent numbers:

Date application executed:

10,448,919

A. Patent Application: To be assigned

B. Patent No.(s)

Additional Numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Richard L. MayerInternal Address: KENYON & KENYONStreet Address: One BroadwayCity: New York State: New York ZIP: 100046. Total number of applications and patents involved: **1**7. Total fee (37 C.F.R. 3.41) \$ **40.00**☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number:

11-0600**DO NOT USE THIS SPACE**9. Statement and signature. *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.*

Richard L. Mayer (Reg. No. 22,490)

Name of Person Signing

Signature

Date

5/29/2003Total Number of pages including cover sheet, attachments and document: **7**

OMB No. 0651-0011 (exp. 4/94)

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0605-0011), Washington, D.C. 20503

596781

06/11/2003 TDIAZI 00000111 110600 10448919

01 FC:8021

40.00 CH

PATENT
REEL: 014144 FRAME: 0050

[11403/40]

ASSIGNMENT

WHEREAS, I,

**Madhuri RAYA
724 Arastradero Road, Apt. #115
Palo Alto, CA 94306
Citizenship: India**

**Karsten FUNK
101 Glen Alpine Court
Mountain View, CA 94043
Citizenship: Federal Republic of Germany**

**Sharmila RAVULA
34317 Sandburg Dr.
Union City, CA 94587
Citizenship: India**

And

**Yao MENG
575 East Remington Dr., Apt. #5C
Sunnyvale, CA 94087
Citizenship: Republic of China**

have made inventions and discoveries in **SYSTEM, METHOD AND DEVICE FOR LANGUAGE EDUCATION THROUGH A VOICE PORTAL**, the specification of which is being filed on even date herewith; and

WHEREAS **ROBERT BOSCH GMBH**, having a place of business at **Postfach 30 02 20, 70442 Stuttgart, Federal Republic of Germany** who, together with their successors and assigns, are hereinafter called Assignees, are desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for valuable consideration furnished by Assignees to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

1. Assign, transfer, and convey to Assignees the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries, including all divisional, renewal, substitute, and continuation applications

based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.

2. Authorize Assignees to file patent applications in any or all countries for any or all of said inventions and discoveries our names or in the names of Assignees or otherwise as Assignees may deem advisable, under an International Convention or otherwise.

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignees, as assignees of the entire right, title, and interest therein or otherwise as Assignees may direct.

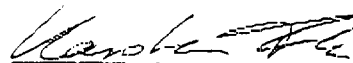
4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same to Assignees without encumbrance; and that we are aware of no claim to the contrary.

5. Bind their heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignees' request and at Assignees' expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patent shall be held and enjoyed by Assignees as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignees all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignees; to communicate to Assignees all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignees with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conception, disclosure, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this
28 day of May, 2003.

Madhuri R
Madhuri RAYA

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this
28 day of MAY, 2003.

A handwritten signature in black ink, appearing to read 'Karsten Funk', is written over a horizontal line.

Karsten FUNK

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this
28 day of MAY, 2003.


Sharmila RAVULA

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this
28 day of May, 2003.

Yao Meng
Yao MENG

595126