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Docket No.: 286

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(Rev. 6-93)
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HEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Joerg-Martin MUELLER
Bertram WAECHTER

2. Name and address of receiving party(ies):

Name: ROBERT BOSCH GMBH

Address: WERNERSTRASSE 1

Additional names(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

City: STUTTGART State/Prov.:

Country: GERMANY ZIP: D-70442

Execution Date: MAY 4, 1998

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

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: May 4, 1998

Patent Application No.	Filing date	B. Patent No.(s)
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Additional numbers attached? Yes No

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

Name: MICHAEL J. STRIKER

Registration No. 27233

Address: 360 LEXINGTON AVENUE

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

Enclosed - Any excess or insufficiency should be credited or debited to deposit account

Authorized to be charged to deposit account

8. Deposit account number:

19-4675

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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.

MICHAEL J. STRIKER

MAY 18, 1998

Name of Person Signing

Signature

PATENT 12

Date

Total number of pages including cover sheet, attachments, and document: 307

86-8-18-98
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1-530 U.S. PTO
09/080778
05/18/98

ASSIGNMENT

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below), or a joint inventor (if plural inventors are listed below), of an invention described in an application for a United States Patent entitled:

METHOD FOR VECTOR QUANTIZING, IN PARTICULAR OF SPEECH SIGNALS

Executed by us on May 4, 1998, do hereby:

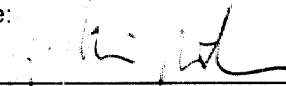

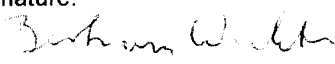
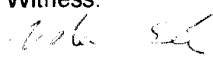
Sell and assign to ROBERT BOSCH GmbH

having a business at Wernerstrasse1, Stuttgart, GERMANY

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for a United States Patent.;

and in and to all applications for patent(s) for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representative all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

The undersigned hereby grant(s) the firm of STRIKER, STRIKER & STENBY the power to insert on this assignment any further identification or modification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Signature: 	Date: 4.5.98	Residence and Full Postal Address: Lerchenstrasse 18/1 71409 Schwaikheim Germany
Full Name of First or Sole Inventor: Joerg-Martin MUELLER	Witness: 	
Signature: 	Date: 4.5.98	Residence and Full Postal Address: Goldammerweg 5 71573 Allmersbach/Tal Germany
Full Name of Second Inventor: Bertram WAECHTER	Witness: 	
Signature:	Date:	Residence and Full Postal Address:
Full Name of Third Inventor:	Witness:	