FORM PTO-1585

07-20-2006



103278180

7.17.04

1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Rudolf DEDERER  Additional name(s) of conveying parties attached? ☐ Yes ☑ No	Name: Robert Bosch GmbH Internal Address: Street Address: Postfach 30 02 20 City: D-70442 Stuttgart State: Federal Republic of Germany ZIP:
	Additional name(s) & address(es) attached? ☐ Yes ☑ 1
3. Nature of conveyance:  ☑ Assignment □ Merger  □ Security Agreement □ Change of Name  □ Other:	
Execution date(s): May 15, 2006	
4. Application numbers or patent numbers: Execution date of application is:	
A. Patent Applications: 11/429,585	B. Patent No.(s)
Additional Numbers a	attached? ☐ Yes ☑ No
Name: Gerard A. Messina Internal Address: KENYON & KENYON LLP Street Address: One Broadway City: New York State: New York ZIP: 10004  CUSTOMER NO. 26646	
CCGT GIVIER IVO. 20040	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
	E THIS SPACE
Gerard A. Messina (Reg. No. 35,952) Name of Person Signing Signatur	7/12/06 Date
OMB No. 0651-0011 (exp. 4/94)	mber of pages including cover sheet, attachments and docume
	ch this portion
Mail documents to be recorded with required cover sheet inform  Mail Stop Assignment Recordation	action to:
Director of the U.S. Patent and Tra P.O. Box 1450	demark Office

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## **ASSIGNMENT**

WHEREAS, I,

Rudolf DEDERER
Hasestr. 1
31137 Hildesheim
Federal Republic of Germany
Citizenship: Federal Republic of Germany

have made inventions and discoveries in a METHOD FOR INTERFACE ADAPTATION OF A HARDWARE BASEBAND RECEIVER IN SATELLITE COMMUNICATION SYSTEMS, INTERFACE ADAPTER FOR HARDWARE BASEBAND RECEIVER, A CORRESPONDING COMPUTER PROGRAM, AND A CORRESPONDING COMPUTER-READABLE STORAGE MEDIUM, for which an application for Letters Patent is filed herewith; and

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

NOW, THEREFORE, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservations:

1. Assign, transfer, and convey to Assignee 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.

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PATENT REEL: 018108 FRAME: 0530

- 2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee 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 Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.
- 4. Warrant that I 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 I have good right to assign the same to Assignee without encumbrance; and that I am aware of no claim to the contrary.
- 5. Bind my heirs, legal representatives, and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me 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 Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee 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 Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of my conception, disclosure, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

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	IN TESTIMONY	WHEREOF, I have hereunto set my hand and seal this	15	day
of_	May	_, 2006.		

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**RECORDED: 07/17/2006** 

**PATENT** 

REEL: 018108 FRAME: 0532