01-29-2002 Docket No.: R.37796 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE SHEET (Rev 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) _Y Copyright 1996-97 LegalStar P08A/REV02 101962040 Tab settings → → To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Helmut REMBOLD **Bruno SCHIMDT** Name: Robert Bosch GmbH Dietmar KRIEG JAN 1 8 2002 Address: Postfach 30 02 20 70442 Stuttgart Germany Additional names(s) of conveying party(is) 3. Nature of conveyance: ☐ Merger City: State/Prov.: ☐ Security Agreement ☐ Change of Name Country: _____ ZIP: ____ ☐ Other Execution Date: Nov. 19, Nov. 23, and Dec. 2, 2001 Additional name(s) & address(es) ☐ 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: B. Patent No.(s) Patent Application No. Filing date October 24, 2001 09/983,500 ☐ Yes ☐ No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41):....\$ 40.00 Name: Ronald E. Greigg ☐ Enclosed - Any excess or insufficiency should be Registration No. 31,517 credited or debited to deposit account Address: 1423 Powhatan Street, Unit One Authorized to be charged to deposit account 01/28/2002 AAHMED1 00000096 072100 09983500 40.00 CH 01 FC:58% 8. Deposit account number: City: Alexandria State/Prov.: VA 07-2100 Country: U.S.A. ZIP: 22314 DO NOT USE THIS SPACE To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy

Statement and signature.

Ronald E. Greigg_

of the original document.

Name of Person Signing

Total number of pages including cover sheet, attackments, and

Signature

18 January 2002

Date

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)		Docket No. R.37796
This is an Assignment of the following rights,	title and interest: (check all that apply):	
☑ United States of America rights,	title and interest in the invention	
☐ Foreign rights, title and interest		
☑ United States Patent Application	a Serial No. 09/983,500	
Date of Execution:	Date of Filing: October	24, 2001
☐ United States Provisional Patent		
☐ United States Patent No(s).		
☐ International (PCT) Patent App		
Other (specify)		
Title of the Invention		
	WITH VARIABLE DELIVERY QUA	NTITY
nventors (assignors)	Address	
Name		many
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	[Page 1 of]	AS03A/REV01

PATENT REEL: 012501 FRAME: 0321

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. R.37796

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date	
Helmut REMBOLD	Telmus sem wold	17/19/07
Bruno SCHIMDT	Const	23/17/01
Dietmar KRIEG	Dutro The	12/02/01
Mathias SCHUMACHER	Mathias Glimalin	11/02/01
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RECORDED: 01/18/2002 REEL: 012501 FRAME: 0322