	U.S. DEPARTMENT OF COMMERCE			
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Jens WOLBER Christian KOEHLER Laurent NACK	Name: <u>Robert Bosch GmbH</u> Internal Address:			
Additional name(s) of conveying party(ies) attached? 🛄 Yes 🔯 No				
3. Nature of conveyance/Execution Date(s):	Street Address: <u>Postfach 30 02 20</u>			
Execution Date(s) 11/20/07, 11/21/07, 11/20/07	70442 Stuttgart, Germany			
Assignment D Merger	City:			
Security Agreement Change of Name	State:			
Joint Research Agreement				
Government Interest Assignment	Country:Zip:			
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C Other	Additional name(s) & address(es) attached? [_] Yes 🛛 No			
4. Application or patent number(s):				
A. Patent Application No.(s)	B. Patent No.(s)			
11/950,697				
Additional numbers attached? 🛄 Yes 🛛 No				
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: Ronald E. Greigg	7. Total fee (37 CFR 1.21(h) & 3.41) \$			
	Authorized to be charged by credit card			
Internal Address:	Authorized to be charged to deposit account			
	Enclosed			
Street Address: 1423 Powhatan Street	None required (government interest not affecting title)			
Unit One Station Square	8. Payment Information			
City: <u>Alexandria</u>	a. Credit Card Last 4 Numbers			
State: Virginia Zip: 22314				
Phone Number: (703) 838-5500	Expiration Date b Deposit Account Number 07-2100			
Fax Number: (703) 838-5554				
Email Address:	Authorized User Name Ronald E. Greigg			
9. Signature:	7 FEBRUARY 2008			
Signature	Date			
RONALD E. GREIGG	Total number of pages including 3			
Name of Person Signing				
Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:				

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, VA 22313-1450

PATENT

REEL: 020486 FRAME: 0375

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Sent By: GREIGG & GREIGG PLLC ;

	Fitle and Interest in Invention ntors; single assignee)	Docket No. R.315900
is is an Assignment of the following ri	ights, title and interest: (check all that apply):	
United States of America r	ights, title and interest in the invention	
Foreign rights, title and in	terest in the invention	
🖄 United States Patent Appli	cation Serial No. <u>11/950,697</u>	
Date of Execution: 13	Data of Dillored	ember 5, 2007
	Patent Application Serial No.	
United States Patent No(s).	•	
🔲 International (PCT) Paten	t Application Serial No.	
Other (specify)		
le of the Invention		
entors (assignors)	······································	
Name	Address	
ens WOLBER	Pappelweg 6, 70839 Gerlingen, Ge	ermany
hristian KOEHLER	Im Atchert 2, 74391 Erligheim, Ger	rmany
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:ignee		·····
ignee Name	Address	
	Address Postfach 30 02 20, 70442 Stuttgart	
Name		t, Germany
Name		t, Germany

PATENT REEL: 020486 FRAME: 0376 Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee) Docket No. R.315900

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 Director of the United States Patent and Trademark Office 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.

Name		Signature/Date	
Jens WOLBER	$ \chi $	Jus Der X 20. M. 07 Christia Gold X 71. 17. 02	
Christian KOEHLER	×	Christia Gold, × 71.11.02	
Laurent NACK	X	Jus Werr X 20.11.07 Christia Gold X 21.11.02 Was X 20.11.07	
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		4 P	
<u>.</u>		5 7 7 8	

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

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RECORDED: 02/07/2008

PATENT REEL: 020486 FRAME: 0377