08-26-2003

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	Form <b>PTO-1595</b> (Rev. 10/02)	100		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
	OMB No. 0651-0027 (exp. 6/30/2005)	19 <u>253</u> 40	)14	o.o. / dioin dire mademan omee	
	Tab settings				
	To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
	1. Name of conveying party (less)  Robert Bosch GmbH  AUG 2 0 2003		Name and address of receiving party(ies)     Name:		
	Additional name(s) of conveying party(to	Yes No			
	3. Nature of conveyance:				
	Assignment Security Agreement Other	Merger Change of Name	Street Address: Wernerstr. 1  D-70469, Stuttgart, Fed. Rep. of Germany		
				City:State:Zip:	
	05/27/2003 Execution Date:	·	Additional name(s) & address(es) attached? Yes V No		
	4. Application number(s) or patent number(s):				
	If this document is being filed together with a new application, the execution date of the application is:				
	A. Patent Application No.(s)		B. Patent No.(s) 6,549,104		
	Additional numbers att		ached? Yes No		
	5. Name and address of party to whom correspondence 6. Total number of applications and patents involved:				
	concerning document should be mailed:  Name:		7. Total fee (37 CFR 3.41)\$  Enclosed  Authorized to be charged to deposit account		
	Street Address: Liniak, Berenato & White, LLC 6550 Rock Spring Drive, Suite 240		8. Deposit account number:  50-0548		
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Washington, D.C. 20231

PATENT REEL: 014409 FRAME: 0270

## **ASSIGNMENT**

In consideration for One Dollar and other good and valuable consideration, receipt of which is hereby acknowledged, Robert Bosch GmbH, a corporation of the Federal Republic of Germany, having a place of business at Wernerstr. 1, D-70469, Stuttgart, Federal Republic of Germany ("Assignor"), hereby sells, assigns, transfers and sets over to Tesat-Spacecom GmbH & Co. KG, a corporation of Germany, having a place of business at Wernerstr. 1, D-70469, Stuttgart, Federal Republic of Germany ("Assignee"), its successors, assigns, nominees, or other legal representatives, its entire right, title and interest, including claims for past infringement, in and to the invention or inventions for a TUNABLE CAVITY RESONATOR, filed as U.S. Patent Applications No. 09/786,760, filed June 8, 2001, including original, divisional, continuation, continuation-in-part, reissue, utility and design patents, patents of addition, confirmation patents, registration patents, petty patents, utility models, etc., and all other types of patents and the like, and all renewals and extensions of any of them, and the entire right, title and interest in and to all such Letters Patent, the applications therefor and the subject matter of all claims obtained in said Letters Patent, and authorize and request the Commissioner of Patents and Trademarks of the United States to issue Letters Patent on applications as aforesaid to Assignee, its successors, assigns, nominees or other legal representatives, as assignee of its entire interest, and Assignor hereby covenants that it conveys its entire interest herein assigned and that it has not executed and will not execute any agreement in conflict herewith.

Assignor further covenants and agrees that whenever requested by said Assignee, its successors, assigns, nominees or legal representatives, it will execute and deliver or cause to be executed and delivered such further patent applications, assignments, oaths, disclaimers and

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PATENT REEL: 014409 FRAME: 0271 other documents, give or cause to be given such evidence and furnish or cause to be furnished such information within their knowledge or control, and do or cause to be done such other acts and furnish or cause to be furnished such other assistance, as Assignee may deem necessary or desirable in connection with obtaining and/or maintaining any Letters Patent as aforesaid for said invention or inventions, or in connection with any suit or controversy, including interference proceedings, relating to any of such Letters Patent or to any applications therefor or in order to vest or perfect in it or to protect or enforce the right, title and interest herein assigned, or otherwise effectuate the premises, all without further consideration but at the expense of said Assignee, its successors, assigns, nominees or other legal representatives.

Robert Bosch GmbH

Date: 27.05.2003

**RECORDED: 08/20/2003** 

By ppa. Dr. Friedmann i.V. Sp

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Witnessed by:

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