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To the Honorable Commissione	er of Patents and programs: P	nease record the attached original documents or copy thereof
1. Name of conveying party(ies): Christoph Joch		2. Name and address of receiving party(ies): Name: <u>Mannesmann VDO AG</u>
Additional name(s) of conveying party((iss) attached? J Yes & No	internal Address:
3. Nature of conveyance: 3 Assignment	G Change of Name	Street Address: <u>Kruppstrasse 105</u> D-60388 Frankfurt Germany
Security Agreement	-	City:State:ZIP:
Execution Date: March 15,	2001	Additional name(s) & address(es) attached? Yes No
Serial No.: 09/734,32	27	
Filed: December 1, 20	Additional numbers at to whom correspondence	6. Total number of applications and patents involved:
Filed: December 1, 20 5. Name and address of party concerning document should	Additional numbers at to whom correspondence Id be mailed: I. A. Farber	6. Total number of applications and patents involved: 1 7. Total tee (37 CFR 3.41):
Filed: December 1, 20 5. Name and address of party concerning document shoul Name:MARTIN	Additional numbers at to whom correspondence Id be mailed: I. A. Farber	6. Total number of applications and patents involved:
Filed: December 1, 20 5. Name and address of pany concerning document shoul Name:MARTIN	Additional numbers at to whom correspondence to be mailed: N.A. Farber N.A. Farber	6. Total number of applications and patents involved: 1 7. Total tee (37 CFR 3.41):
Filed: December 1, 20 5 Name and address of party concerning document shoul Name:	Additional numbers at to whom correspondence to be mailed: N.A. Farber N.A. Farber 11ted Nations Plaza 473	 6. Total number of applications and patents involved: 1 7. Total tee (37 CFR 3.41):
Filed: December 1, 20 5 Name and address of party concerning document shoul Name:	Additional numbers at to whom correspondence Id be mailed: N.A. Farber <u>nited Nations Plaza</u> 473 State: <u>NYZIP: 10017</u> DO NOT M	6. Total number of applications and patents involved: 1 7. Total tee (37 CFR 3.41):
Filed: December 1, 20 5 Name and address of party concerning document should Name:	Additional numbers at to whom correspondence Id be mailed: N A. Farber <u>nited Nations Plaza</u> 473 <u>State: NY ZIP: 10017</u> 00 NOT M 060105 09734327	6. Total number of applications and patents involved: 1 7. Total tee (37 CFR 3.41):
Filed: December 1, 20 5. Name and address of pany concerning document shoul Name:	Additional numbers at to whom correspondence id be mailed: A. Farber <u>A. Farber</u> <u>State: NY ZIP: 10017</u> 00 NOT M 060105 09734327	6. Total number of applications and patents involved: 1 7. Total lee (37 CFR 3.41):
Filed: December 1, 20 5. Name and address of party concerning document shoul Name:	Additional numbers at to whom correspondence id be mailed: A. Farber <u>A. Farber</u> <u>State: NY ZIP: 10017</u> 00 NOT M 060105 09734327	6. Total number of applications and patents involved: 1 7. Total tee (37 CFR 3.41):

PATENT REEL: 011659 FRAME: 0806

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ASSIGNMENT:

Whereas I, Christoph Joch, hereinafter called the assignor, a citizen of Germany, have invented a certain improvement for which application for Letters Patent of the United States of America was made in the US Patent & Trademark Office under Serial No. 09/734,327 filed on December 1, 2000 entitled METHOD AND CIRCUIT ARRANGEMENT FOR SWITCHING ON A POWER OUTPUT STAGE, and whereas Mannesmann VDO AG, hereinafter called the assignee, a corporation organized under the laws of Germany, having an address, Kruppstrasse 105, D-60388 Frankfurt, Germany, is desirous of acquiring an interest therein:

Now, therefore, in consideration of One Dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, by these presents, the assignor, does sell, assign and transfer unto the said assignee the entire right, title and interest, for the territory of the United States of America, in and to said invention as described in the specification and claims of said application; said invention, application and

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PATENT REEL: 011659 FRAME: 0807

Letters Patent, including any continuations, divisions, reexaminations, or reissues thereof, to be held and enjoyed by the said assignee for its own use and behoof, and for its legal representatives, to the full end of the term for which Letters Patent may be granted, as fully and entirely as the same would have been held by the assignor had this assignment and sale not been made. Further in consideration of the above, the assignor agrees to do whatever is necessary to aid in the securing or preservation of protection on this invention, application(s), and patent(s).

Dated: 153.01

Christoph

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RECORDED: 03/22/2001