1	Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027/(exp. 5/81/2002) Tab settings ⇒ = 4.27 To the Honorable Commissioner on 1 and 1025345	47192/284064
	 Name of conveying party(ies): Wulf GUNTHER Roman KLINGER Werner LOGES Jorg PETZOLD Additional name of conveying party(ies) attached? ☐ Yes ☑ No 	2. Name and address of receiving party(ies) Name: VACUUMSCHMELZE GMBH & CO. KG Internal Address:
	 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: March 31, 2003 	Street Address: Gruner Weg 37 City: Hanau Country: Germany Zip: D-63450 Additional Name(s) & address(es) attached? Yes No
	 4. Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s) 10/380,714 Additional numbers att 	ached? □ Yes ⊠ No
	Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 01
ſ	Name <u>: John S. Pratt, Esq.</u> Internal Address <u>: Kilpatrick Stockton LLP</u> Suite 2800	 7. Total fee (37 CFR 3.41)\$ 40.00 Authorized to be charged to deposit account 8. Deposit account number:
	Street Address: 1100 Peachtree Street City: Atlanta State: Georgia Zip: 30309	(Attach duplicate copy of this page if paying by deposit account)
	DO NOT USE	E THIS SPACE
	Name of Person Signing	ation is true and correct and any attached copy <u>22 JVM 2003</u> Signature Date over sheet, attachments, and documents: 06

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ASSIGNMENT

WHEREAS, We, Günther WULF, Roman KLINGER, Werner LOGES, and Jörg PETZOLD, have invented certain improvements in "Half-Cycle Transductor with a Magnetic Core, Use of Half-Cycle Transductors and Method for Producing, Magnetic Cores for Half-Cycle Transductors" for which the U.S. national phase of International Application No. PCT/EP01/10362 was filed in the U.S. Patent and Trademark Office on 17 March 2003; and

WHEREAS, VACUUMSCHMELZE GMBH & CO. KG, a company organized under the laws of Germany having its principal place of business at Grüner Weg 37, D-63450 Hanau, Germany, desires to purchase same;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid by VACUUMSCHMELZE GMBH & CO. KG, the receipt and sufficiency of which are hereby acknowledged, we have sold, assigned, transferred and conveyed and by these presents do hereby sell, assign, transfer and convey unto VACUUMSCHMELZE GMBH & CO. KG, in and for the United States and its territories, the entire right, title and interest in and to said application, in and to the invention therein set forth and in and to any patent which may issue on said application or any reissue, renewal, divisional, or continuation thereof; and we hereby bind ourselves, our heirs, legal representatives, administrators and assigns properly to execute without further consideration, any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full force and effect the sale, assignment, transfer and conveyance hereby made or intended to be made.

PATENT REEL: 014412 FRAME: 0454

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 2γ day of

Ma.ch , 2003.

Günther WULF

Witness Signature Witness Printed Name Address

Witness Signature Witness Printed Name Address

Sabtue Schmid Brentanosk 10 62

Reinhard Pau · Ver $\Omega \setminus \Lambda_{1}^{T}$

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IN WITNESS WHEREOF, I have hereunto set my hand and seal this 31 day of

<u>March</u>, 2003.

Roman KLINGER

Witness Signature Witness Printed Name Address

Witness Signature Witness Printed Name Address

Schundt		
Sabine Schmidt		
Brentanosk. 10		
63579 Freiseniart		
n.r.y		
Paul Reinhard		

Antoniterstr. 63486 Brud



erner LOGES Sahtu Brentanastr. ΛO 63579 Thesperio

Witness Signature Witness Printed Name Address

Witness Signature Witness Printed Name Address

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IN WITNESS WHEREOF, I have hereunto set my hand and seal this _____ day of

<u>31/07/03</u>,2003.

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Witness Signature Witness Printed Name Address

Witness Signature Witness Printed Name Address

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