Form PTO-1595 (Rev. 03/01)	11-17-20	004	SHEET		MENT OF COMMERCE
OMB No. 0651-0027 (exp. 5/31/2002)			Attorne	y's Docket No.	
To the Director of the United Sta.	1028829	76		iginal documents or	
Name of conveying party(ies):			address of rec	eiving party(ies):	
Martin KOINI, Gunar BAIER, Gunth Additional name(s) of conveying party(ies) attacts 3. Nature of conveyance:		Internal Ad	dress:	NOV 1 2 2004	
Assignment Merger Security Agreement Change of Other Execution Date: 7/12/04, 7/12/04, 7/12		Wallstadte 68526 Lac Germany		RADENT	110 55
		City:		State:	Zip:
A. Patent Application No.(s) 10/892,232		B. Patent N	No.(s)	ication is:	
5. Name and address of party to whom co	ditional numbers attach			ns and patents in	valvad.
concerning document should be mailed	: ·	o. Total number	er or application	ns and paterits in	volved: 1
Name: Robert S. Swecker Address:		7. Total fee (3	7 CFR 3.41)	\$	40.00
Burns, Doane, Swecker & Mat Customer Number 2 1 8 3 9 P.O. Box 1404 Alexandria, Virginia 22313-140	Aut Cre 8. Deposit acc 02-4800	edit card. Form	harged to deposite PTO-2038 is attained to provide the properties of the provided to the provi	ached.	
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9. Statement and Signature. To the best of my knowledge and belief, of the original document.	the foregoing inform	_			s a true copy
Robert S. Swecker	19,885	Mus	//	^ _^	lovember 12, 2004
Name of Person Signing	Reg. No.	S	Signature		Date
Total number of pages inc	uding cover sheet, atta	chments, and docu	ments: 3		
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PATENT REEL: 015982 FRAME: 0467

ASSIGNMENT

(TAIOL)

THIS ASSIGNMENT, by (1) Martin KOINI; (2) Dr. Gunar BAIER; and (3) Dr. Gunther NAGEL, residing at (1) Soerth, Germany; (2) Mannheim, Germany; and (3) Graben-Neudorf, Germany (hereinafter referred to as "the Assignors"), respectively, witnesseth:

United				States,	which	is	ε
	(1)		provi	sional application			
		(a)		bearing Application No.		_, and filed on	;
		(b)		to be filed herewith; or			
	(2)	\boxtimes	non-p	provisional application			
		(a)		bearing Application No.		_, and filed on	;
		(b)	\boxtimes	having an oath or declar	ration executed on	even date herewith prior to)
		(c)		having an oath or declar Assignment; and	ration executed on	a different date than this	

WHEREAS, <u>ABB Patent GmbH</u>, a corporation duly organized under and pursuant to the laws of <u>Germany</u> and having a principal place of business at <u>Wallstadter Str. 59</u>, <u>68526 Ladenburg</u>, <u>Germany</u> (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made:

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever

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Application No.	
Attorney Docket	No. 034193-004

counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Burns, Doane, Swecker & Mathis, L.L.P. to insert in the spaces provided above the filing date, application number, and attorney's docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

DATE 2004-07-12

DATE 2004 - 07 -12

DATE 2004-07-13

Martín KOINI

r. Gunar BAIER

Dr. Gunther NAGEL