Substitute for Form PTO-1595	02-18-200	D5 HEET	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office			
2/14/5		Attorney	's Docket No. 034193-011			
To the Director of the United States	10294495	g attached orig	ginal documents or copy thereof.			
1. Name of conveying party(ies):  1. Ralf LESJAK 5. Frank 2. René FRIEDRICHS 3. Jörg GEBHARDT 4. Steffen KELLER  Additional name(s) of conveying party(ies) attache 3. Nature of conveyance:  ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of ☐ Other  Execution Date: 1. 12/16/04, 2. 01/27/0 4. 01/21/05, 5. 01/04/0	x KASSUBEK  ed? ☐ Yes ☒ No  Name  5, 3. 01/21/05	Name and address of rece Name: ABB Patent Gro Address: Wallstadter Str. 59 68526 Ladenburg Germany				
Application number(s) or patent number(s)     If this document is being filed together with	s):	Additional name(s) & add				
A. Patent Application No.(s) 10/972,673  Addi  5. Name and address of party to whom corr	tional numbers attached?	B. Patent No.(s)  Yes No  Total number of application	ns and patents involved:			
concerning document should be mailed:  Name: Patrick C. Keane	0.	Total Hamber of application	is and patents involved.			
Address:  Burns, Doane, Swecker & Math Customer Number <b>2 1 8 3 9</b> P.O. Box 1404 Alexandria, Virginia 22313-1404	is, L.L.P.	7. Total fee (37 CFR 3.41)\$ \$40.00 (8021)  Enclosed  Authorized to be charged to deposit account  Credit card. Form PTO-2038 is attached.  8. Deposit account number:  02-4800  (Attach duplicate copy of this page if paying by deposit account.)				
	DO NOT USE T	HIS SPACE				
9. Statement and Signature.  To the best of my knowledge and belief, to of the original document.  Patrick C. Keane  Name of Person Signing	he foregoing information  32,858  Reg. No.	is true and correct and any Signature	February 14, 2005			
Total number of pages inclu	ding cover sheet, attachmer	nts, and documents: 3				

Mail documents to be recorded with required cover sheet information to:

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PATENT

**REEL: 016262 FRAME: 0059** 

BURNS DOANE

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Attorney Docket No.034193-011

## **ASSIGNMENT**

## (JOINT)

THIS ASSIGNMENT, by (1) Raif LESJAK, (2) Rene FRIEDRICHS, (3) Jorg GEBHARDT, (4) Steffen KELLER and (5) Frank KASSUBEK, residing at (1) Rosdorf, (2) Ladenburg, (3) Mainz, (4) Karlanube and (5) Rheinfelden, all of Germany (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHI	EREAS,	the A	ssignore	have inv	enteri certain i	new and useful	imaravama	u :- 05	
AND METH	<u>OD FOR</u>	OPE	RATING	A CORIO	DLIS MASS FI	OWMETER SO	inprovemer	us in DE	VICE
Letlers	Paten	t	of	the	United	States,	which	application	n rol S
(1)		provis	sional app	dication					
	(a)		bearing	Application	on No., and file	đ on;			
	(b)		to be file	d herewit	th; or				
(2)	$\boxtimes$	non-p	rovisiona	applicati	on				
•	(a)	$\boxtimes$	bearing a 2004:	Applicatio	n No		, and filed o	n <u>Oatober</u>	26,
	(b)		having a filing of a	n oath or ipplication	declaration ex	ecuted on even	date herewit	h prior to	
	(c)		having a Assignm	n oath or ent; and	declaration ex	ocuted on a diffe	erent dete tha	an this	

WHEREAS, ABB Patent GmbH, a corporation duly organized under and pursuant to the laws of Germany and having a principal place of business at Wallstadter Str. 59, 68626 Ladenburg, Germany (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 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 herein set forth;

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BURNS DOANE

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Application No. Attorney Docket No. 034193-011

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 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 iswful 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 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 title of the invention, 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\_\_\_16,12.04

DATE 27. Jan. 2005

DATE 2005-01-21

DATE 21st of January 2005

DATE January 4th, 2005

Raif LESJAK

Rene FRIEDRICHS

Steffen KELLER

Frank KASSUBEK

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TOTAL P.08