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To the Honorable Commissioner of Pa	101059)90	tached o	original do	cuments or c	copy thereef.	
1. Name of conveying party(ies):		2. Name a	and address	of recei	ring party(id	25)	
1. Karin Spengler		Name:_	ABB Pat	tent G	mbH	5]	
2. Joerg Stamm		Internal	Address:	Pater	ntahtei	lung	
Additional name(s) of conveying party(ies) attached?	Yes □XNo						
3. Nature of conveyance:		 			····		
☐ Assignment ☐ Me	erger	Street Address: Postfach 10 03 51					
☐ Security Agreement ☐ Ch	nange of Name	 -	· ····				
☐ Other		City: Mannheim State: German ZIP: D-68128					
Execution Date: 10/26/98 for 1 10/18/98 for 2		Additional	name(s) & ac	idress(es) a	ittached? 🔾	Yes & No	
Application number(s) or patent number(s):							
If this document is being filed together with Patent Application No.(s) 09/146,634	a new application		n date of th	e applica	tion is:		
Ac	dditional numbers atta	ached? 🗆 Yes 🗶	No C				
Name and address of party to whom correspondering document should be mailed:	oondence	6. Total number of applications and patents involved:					
Name: Lerner and Greenberg		7. Total fee (37 CFR 3.41)\$ 40.00					
Internal Address:		X) Enclosed					
		☐ Authorized to be charged to deposit account					
Street Address: P.O. Box 2480		8. Deposit account number:					
City: Hollywood, State:	ZIP: 33022	(Attach duplicate copy of this page if paying by deposit account)					
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Statement and signature. To the best of my knowledge and belief, the the original document.	foregoing informa	tion is true and	d correct ar	nd any att	ached copy	∕ is a true cop	y of
RALPH E. LOCHER	fiftila				06/02	2/99	
Hitema Wersen Signing		Signature		I	<u> </u>	Date	
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Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231 Docket No.: Mp.-Nr. 97/639

ASSIGNMENT

WHEREAS WE, residing at KARIN SPENGLER and JÖRG STAMM, residing respectively at SIBLINGEN and THAYNGEN, Switzerland, have invented certain new and useful improvements in a

ELECTROMAGNETIC DRIVE FOR A SWITCH

for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment;

WHEREAS, ABB PATENT GMBH, a German limited liability company doing business at Mannheim, Germany, is desirous of acquiring the entire interest in said invention, and in any and all Letters Patent of the United States that may be obtained therefor;

NOW THEREFORE, be it known that for and in consideration of the sum of One (\$1.00) Dollar to each of us in hand paid, the receipt of which is hereby acknowledged, and other valuable consideration, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said corporation, its legal representatives, successors and assigns, the full and exclusive right to the said invention as fully set forth and described in the above-mentioned application, and to said application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefor, and any and all reissues of said Letters Patent, the same to be held and enjoyed by the said corporation, its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by us had this Assignment and sale not been made.

AND WE hereby authorize the Commissioner of Patents to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions and continuations thereof to the said corporation as the assignee of the entire right, title and interest in and to the same.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals.

In the presence of:			
	KARIN SPENGLER	(LS)	Date: <u>26, 10, 98</u>
	1. Stamm JÖRG STAMM	(LS)	Date: <u>18,10, 98</u>

PATENT RECORDED: 06/07/1999 REEL: 010001 FRAME: 0655