

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Soenke KOCK	09/11/2008
Sven SOETEBIER	09/18/2008
Wolfgang WALDI	09/17/2008
RECEIVING PARTY DATA	
Name:	ABB AG
Street Address:	Kallstadter Strasse 1
City:	Mannheim
State/Country:	GERMANY
Postal Code:	68309
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12282827
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	810727
NAME OF SUBMITTER:	Thomas P. Canty

CH \$40.00 12282827

Total Attachments: 2
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PATENT
REEL: 025122 FRAME: 0675

ASSIGNMENT

I, Soenke Kock, a citizen of Germany, residing at Asgatan 8c; S-724 63 Vaesteras; SWEDEN; and

I, Sven Soetebier, a citizen of Germany, residing at Vorderer Rindweg 23; 68526 Ladenburg; GERMANY; and

I, Wolfgang Waldi, a citizen of Germany, residing at Ortsstrasse 20; 69226 Nussloch-Maisbach; GERMANY;

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

ABB AG

a Corporation organized under the laws of Germany, located at Kallstadter Strasse 1, 68309 Mannheim, GERMANY (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, in and for the United States of America only in and to my Invention entitled:

POSITIONING DEVICE

invented by me and described in International Application No. PCT/EP2007/001890, filed on March 6, 2007 in the PCT; and all patents, divisions, reissues, continuations and any extensions thereof and rights of priority therein, said interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made, including all rights of Assignor to recover for past infringement thereof;

And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or


representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date corresponding to the last date of execution.


I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: 2008-09-11



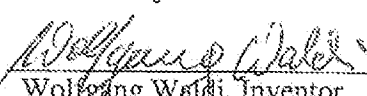
Soenke Kock, Inventor

Dated: 2008-09-18



Sven Soetebier, Inventor

Dated: 2008-09-17



Wolfgang Waldi, Inventor