

PATENT ASSIGNMENT

Electronic Version v08

Stylesheet Version v02

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name	Execution Date
Carlo Gemme	2006-03-20
Gabriele Suardi	2006-03-20
Massimo Bresciani	2006-03-20
Luciano Di Maio	2006-03-20

RECEIVING PARTY DATA

Name	Street Address	Internal Address	City	State/Country	Postal Code
ABB Technology AG	Affolternstrasse 44		Zurich	CH	CH-8050

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number	29246239

CORRESPONDENCE DATA

FAX NUMBER: (202) 293-6229

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO.

CUSTOMER NUMBER: 30678

NAME OF PERSON SIGNING:

Larry J. Hume

DATE SIGNED:

2006-03-27

Total Attachments: 4

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PATENT

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REEL: 017367 FRAME: 0053

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by GEMME, Carlo and SUARDI, Gabriele and BRESCIANI, Massimo and DI MAIO, Luciano hereinafter referred to as Assignor(s), residing at Via Aselli 5, I-27100 PAVIA, Italy and Via G. Paglia 38, I-24060 Endine Gaiano (BG), Italy and Via Crocefisso 51, I-24123 Bergamo, Italy and Via Arganini 10, I-20162 Milano, Italy respectively;

WHEREAS, Assignors have invented certain new and useful improvements in
HUMAN-MACHINE INTERFACE FOR ELECTRICAL PROTECTION DEVICES

<input type="checkbox"/>	S	U.S. Design Application for Patent, Serial No. . _____,
<input type="checkbox"/>		Provisional U.S. Application for Letters Patent, Serial No. _____,
<input type="checkbox"/>		Non-Provisional U.S. Application for Letters Patent, Serial No. _____,
<input type="checkbox"/>		U.S. National Stage Entry of International Application Serial No. _____,
<input type="checkbox"/>		Continuation of U.S. Patent Application Serial No. _____,
<input type="checkbox"/>		U.S. Continuation of International Application. Serial No. _____,
<input type="checkbox"/>		Divisional of U.S. Patent Application Serial No. _____,
<input type="checkbox"/>		Continuation-in-Part Application (CIP) claiming benefit of Appl. Ser. No. _____,
<input type="checkbox"/>		International Application Serial No. _____,

<input type="checkbox"/>	attached herewith;
<input type="checkbox"/>	previously filed on _____;

and

WHEREAS, ABB Technology AG, a corporation organized under and pursuant to the laws of Switzerland, having its principal place of business at Affolternstrasse 44, CH-8050 ZURICH, Switzerland (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor(s)

has/have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor(s), had this sale and assignment not been made.

AND for the same consideration, Assignor(s) hereby represent(s) and warrant(s) to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor(s) are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that 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, Assignor(s) hereby covenant(s) and agree(s) to and with Assignee, its successors, legal representatives and assigns, that Assignor(s) will 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 any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters

Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor(s) hereby request(s) the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor(s) hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

All registered practitioners at **Customer No. 30678**

Connolly Bove Lodge & Hutz LLP,
1990 M Street, N.W., Suite 800,
Washington, DC 20036-3425

AND Assignor(s) acknowledge(s) an obligation of assignment of this invention to Assignee at the time the invention was made.

Gemme, Carlo


<First Inventor>

Date: 20.03.2006

Suardi, Gabriele


<Second Inventor>

Date: 20.3.2006

Bresciani, Massimo

Massimo Bresciani
<Third Inventor>

Date: 20.03.2006

Di Maio, Luciano

Luciano Di Maio
<Fourth Inventor>

Date: 20.03.2006

<Fifth Inventor>

Date: _____

<Sixth Inventor>

Date: _____