

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ABB Inc.	02/18/2005
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ABB Technology AG
<b>Street Address:</b>	Affolternstrasse 44
<b>City:</b>	Zurich
<b>State/Country:</b>	SWITZERLAND
<b>Postal Code:</b>	CH-8050
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	10322223
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(215)568-3439
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	215-568-3100
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<b>Correspondent Name:</b>	Woodcock Washburn LLP
<b>Address Line 1:</b>	One Liberty Place
<b>Address Line 2:</b>	46th Floor
<b>Address Line 4:</b>	Philadelphia, PENNSYLVANIA 19103
<b>NAME OF SUBMITTER:</b>	Janis Calvo
<b>Total Attachments: 4</b> source=ABTT 0349#page1.tif source=ABTT 0349#page2.tif source=ABTT 0349#page3.tif source=ABTT 0349#page4.tif	

CH \$40.00 10322223

ASSIGNMENT

WHEREAS, **ABB Inc.**, hereinafter referred to as the ASSIGNOR, a corporation of Delaware, having its principal place of business at **1021 Main Campus Drive, Raleigh, North Carolina 27606** is the owner of certain inventions or improvements for which applications for Letters Patent have been made or for which Letters Patent have been issued, all of which are listed on Attachment A hereto (hereafter Patent Property); and

WHEREAS, **ABB Technology AG**, hereinafter referred to as the ASSIGNEE, a corporation of Switzerland, having its principal place of business at **Affolternstrasse 44, CH-8050 Zurich, Switzerland**, is desirous of acquiring the entire right, title and interest in and to the said Patent Property in any and all countries;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and intending to be legally bound hereby, ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over to said ASSIGNEE, the entire right, title and interest in and to said Patent Property and any and all continuations, divisions and renewals of and substitutes for said Patent Property and to and under any and all additional Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and the full right to sue for and recover damages recoverable for past infringement of the same, and for violations of provisional rights having arisen from any published application(s) for said Patent Property. ASSIGNOR further assigns to and authorizes said ASSIGNEE to file corresponding applications for Letters Patent in all countries, to be held and enjoyed by said ASSIGNEE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, sale and transfer not been made.

It is hereby covenanted that ASSIGNOR has full right to convey the entire interest herein assigned, and that ASSIGNOR has not executed and will not execute any agreement in conflict herewith, and ASSIGNOR further covenants and agrees that it will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said Patent Property in said assignee, its successors, assigns, nominees, or legal representatives, and ASSIGNOR agrees to communicate to said ASSIGNEE or to its nominee all known facts respecting said Patent Property, to testify in any legal proceedings, to sign all lawful papers to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything reasonably possible to aid said ASSIGNEE, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries, all at the expense, however, of said ASSIGNEE, its successors, assigns, nominees or legal representatives.

AND ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said ASSIGNEE, as assignee of the entire right, title and interest, any and all Letters Patent for said Patent Property, including any and all Letters Patent of the United States which may be issued and granted on or as a result of any applications included in said Patent Property, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, the undersigned, being properly authorized to execute this Assignment, hereunto sets their hand and seal.

ABB INC.  
By: *[Signature]*  
Dinesh Paliwal

Its: President & CEO

Date: February 18, 2005

STATE OF Connecticut :  
COUNTY OF Fairfield : SS

On this 18<sup>th</sup> day of February, year of 2005, before me, the undersigned officer, personally appeared **Dinesh Paliwal**, who acknowledged himself to be the President & CEO of ABB Inc., a corporation, and that he as such President & CEO, being authorized to do so, executed the foregoing instrument for the purposes therein contained by signing the name of the corporation by himself as DINESH PALIWAL.

*Kathy Maffucci*  
Notary Public

KATHY MAFFUCCI  
Notary Public  
My Commission Expires July 31, 2008

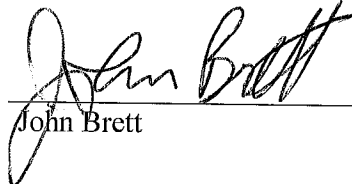
DOCKET NO.: ABTT-0349/B010661

Corporation to Corporation

IN WITNESS WHEREOF, the undersigned, being properly authorized to execute this Assignment, hereunto sets their hand and seal.

ABB INC.

By:

  
John Brett

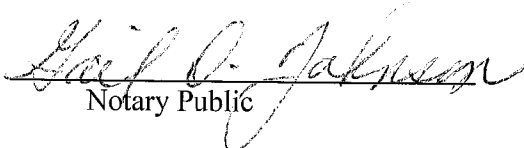
Its:

Sr. Vice President, Secretary and General  
Counsel

Date: February 15, 2005

STATE OF Connecticut :  
: SS Norwalk  
COUNTY OF Fairfield :

On this 15th day of February, year of 2005, before me, the undersigned officer, personally appeared **John Brett**, who acknowledged himself to be the Sr. Vice President, Secretary and General Counsel of ABB Inc., a corporation, and that he as such Sr. Vice President, Secretary and General Counsel, being authorized to do so, executed the foregoing instrument for the purposes therein contained by signing the name of the corporation by himself as Sr. Vice President, Secretary and General Counsel.

  
Notary Public

GAIL D. JOHNSON  
Notary Public  
My Commission Expires September 30, 2008

**DOCKET NO.: ABTT-0349/B010661**

**Corporation to Corporation**

**ATTACHMENT A**

Our Reference	Client Reference	Application No. or Patent No.	Filing Date or Grant Date	Title
ABTT-0349	B010661	10/322,223	December 18, 2002	Pneumatic Clamps For Electric Power Leads