FORM PTO-1595 P E (Rev. 6/93) R

09-14-2000 101455989

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

EET

Attorney's Docket No. 004501-378

To the Honor Street missioner of Patents and Trademarks.	Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	Name and address of receiving party(ies):	
Mohamed NAZMY, Hans Joachim SCHMUTZLER	Name: ABB ALSTOM POWER (Schweiz) AG	
Additional name(s) of conveying party(ies) attached? [] Yes [x] No  3. Nature of conveyance:  [x] Assignment [] Merger [] Security Agreement [] Change of Name  Other:  Execution Date: June 26, 2000	Address: Haselstr. 16 CH-5401 Baden Switzerland Additional name(s) & address(es) attached? [] Yes [x] No	
<ul> <li>4. Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application, the</li> <li>A. Patent Application No.(s)</li> </ul>	e execution date of the application is:  B. Patent No.(s)	
09/573,869		
Additional numbers attack	ned? [ ] Yes [x] No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:1	
Name: Robert S. Swecker  Address: Burns, Doane, Swecker & Mathis, L.L.P.  P.O. Box 1404  Alexandria, Virginia 22313-1404	7. Total fee (37 CFR § 3.41): \$_40.00  [x] Enclosed  [x] Authorized to be charged to deposit account, if necessary  8. Deposit account number:  _02-4800	
DO NOT USE THIS SPACE		
Robert S. Swecker, #19,885 Name of Person Signing	and correct and any attached copy is a true copy of the original document.  August 29, 2000  Signature  Otal number of pages including cover sheet, attachments, and document: 5	

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

Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231

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PATENT REEL: 011055 FRAME: 0719

0045	01-378	
Attorney's	Docket No.	

## **ASSIGNMENT**

(JOINT)

THIS ASSIGNMENT, by MOHAMED NAZMY, and HANS JOACHIM SCHMUTZLER, residing at ZELGLISTRASSE 30, CH-5442 FISLISBACH, SWITZERLAND and BAHNHOFSTRASSE 61, D-67487 MAIKAMMER, GERMANY (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in <u>COATING CONTAINING NIAL-R PHASE</u> set forth in an application for Letters Patent of the United States,

(1)	□ whi	ch is a provisional application
	(a)	☐ to be filed herewith; or
	(b)	□ bearing Application No; or
(2)	⊠ whi	ch is a non-provisional application
	(a)	☐ having an oath or declaration executed on even date herewith prior to filing of application;
	(b)	■ bearing Application No, and filed on May 18, 2000;
		or
	(c)	☐ to be filed; and

WHEREAS, <u>ABB ALSTOM POWER (SCHWEIZ) AG</u>, a corporation duly organized under and pursuant to the laws of <u>SWITZERLAND</u> and having its principal place of business at <u>HASELSTR. 16</u>, <u>CH-5401 BADEN, SWITZERLAND</u> (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, in consideration of One Dollar (\$1.00) and other 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 and all Letters Patent or Patents of the United States of America and all foreign countries that may be 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 behalf and the use and behalf 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 Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

Page 1 of 2

(09/99)

PATENT REEL: 011055 FRAME: 0720

Application	No		
Attorney's	Docket	No.	004501-378

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 lawful 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 do all acts necessary or required to be done for the procurement, maintenance, enforcement, 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. of Alexandria, Virginia to insert in the spaces provided above the filing date, application number, and attorney 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 behalf of the Assignee, its successors, legal representatives, and assigns.

Date	26.06.2000	Signature of Assignor	M. Nazmy Mohamed NAZMY
Date		Signature of Assignor	Hans Joachim SCHMUTZLER
Date_		Signature of Assignor	
Date		Signature of Assignor	
Date		Signature of Assignor	
Date_		Signature of Assignor	
Date_		Signature of Assignor	
Date_		Signature of Assignor	

(09/99)

004501-378	
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(JOINT)

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(1)	□ whice (a) (b)	ch is a provisional application  It to be filed herewith; or  It bearing Application No, and filed on; or
(2)	⊠ whic	ch is a non-provisional application
	(a)	☐ having an oath or declaration executed on even date herewith prior to filing of application;
	(b)	■ bearing Application No, and filed on MAY 18, 2000;
		or
	(c)	☐ to be filed; and

WHEREAS, <u>ABB ALSTOM POWER (Schweiz) AG</u>, a corporation duly organized under and pursuant to the laws of <u>SWITZERLAND</u> and having its principal place of business at <u>HASELSTR. 16</u>. <u>CH-5401 Baden, SWITZERLAND</u> (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, in consideration of One Dollar (\$1.00) and other 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 and all Letters Patent or Patents of the United States of America and all foreign countries that may be 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 behalf and the use and behalf 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 Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

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Application	No	
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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 lawful 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 do all acts necessary or required to be done for the procurement, maintenance, enforcement, 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;

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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 behalf of the Assignee, its successors, legal representatives, and assigns.

Date	Signature of Assignor	
		Mohamed NAZMY
Date 36 July 2000	Signature of Assignor	Mohamed NAZMY Hans Joadum Schmister
		Hans Joachim SCHMUTZLER
Date	Signature of Assignor	
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