Att'y Dkt: 003-097

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarl	ks: Please recor	d the attached original documents or true copy thereof.		
 Name(s) of conveying party(ies): ALSTOM (Schweiz) AG 	2. Name(s Name: Address:) and address(cs) of receiving party(ies): ALSTOM Technology Ltd Brown Boveri Strasse 7		
	City: State: Country:	CH-5400 Baden Switzerland		
Additional conveying party(ies) attached? 🔲 Yes 🖂	No Additio	nal receiving party(ies) attached? 🔲 Yes 🛛 No		
3. Nature of Conveyance:				
 Assignment Security Agreement Other: 	☐ Merger ☐ Change	of Name		
Execution Date(s): <u>14 November 2003</u>				
4. Application number(s) or patent number(s):	Additional r	numbers attached? 🗋 Yes 🛛 No		
☐ A new patent application, executed on even date herewith				
 Application Nos. <u>10/168,174, 10/168,129,</u> <u>10/168,620, 10/168,625</u> □ Patent No 	, filed , granted	21 December 2000, 21 December 2000, 21 December 2000, 21 December 2000		
 5. Name and address of party to whom correspondence concerning document should be man and the concerning document should be an another the co	ailed: <u>4</u> x 7. 7 [Total number of applications and patents involved: Total Fee (37 C.F.R. § 3.41): \$ <u>160.00</u> ☐ Enclosed ☑ Authorized to be charged to deposit account Deposit Account No.: <u>50-2821</u>		
DO NOT HEE THE SBACE				

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Adam J. Cermak, 40391

Typed Name, Reg. No.

15 Dec. 2003 Date Signature

Total number of pages including cover sheet, attachments, and document: $\underline{2}$

CH \$160.00 502821 10168174

ASSIGNMENT

THIS ASSIGNMENT is effective as of the first day of November 2003.

THIS ASSIGNMENT is made between ALSTOM (Schweiz) AG, a Swiss corporation, having its principal place of business at Brown Boveri Strasse 7, CH-5401 Baden, Switzerland; herein referred to as *the Assignor*, and ALSTOM Technology Ltd, a Swiss corporation, having its principal place of business at Brown Boveri Strasse 7, CH-5400 Baden, Switzerland; herein referred to as *the Assignee*.

WHEREAS, *the Assignor* is the record owner of the pending United States Patent Applications listed below and of the inventions described and claimed therein

Filing Date	Atty. Docket No.	Our Reference
21.12.2000	003-013	99/267 US
21.12.2000	003-014	99/268 US
21.12.2000	003-015	99/269 US
21.12.2000	003-016	99/296 US
	21.12.2000 21.12.2000 21.12.2000	21.12.2000 003-013 21.12.2000 003-014 21.12.2000 003-015

and

WHEREAS, *the Assignee* is desirous of acquiring the entire and exclusive right, title, and interest in and to the said applications, including any reissues, reexamined patents, divisions or continuations of said patents;

NOW, THEREFORE, for and in consideration of good and valuable consideration paid to *the Assignor* by *the Assignee*, the receipt of which is hereby acknowledged, *the Assignor* hereby sells, assigns and transfers, <u>nunc pro tunc</u> as of November 1, 2003, to *the Assignee*, the entire right, title and interest in and to the said Patent Applications, including any reissues, reexamined patents, continuations and divisions of said Patent Applications, said Patent Applications and any and all Letters Patent to be granted thereon to be held and enjoyed by *the Assignee* for its own use and for the use of its legal representatives, successors and assigns, to the full end of the terms for which the said Patent Applications are granted, as fully and entirely as the same would have been held by *the Assignor* had this assignment not been made, together with all claims for past infringement of said Patent Applications and with the right to sue for and to collect damages for such infringement.

g. Bolu

Date: November 14, 2003

Name: Title: Company: Giacomo Bolis Authorized Representative ALSTOM (Schweiz) AG

> PATENT REEL: 014195 뚜문AME: 00068

RECORDED: 12/15/2003