Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alexander Khanin	10/15/2007
Edouard Sloutski	10/15/2007

RECEIVING PARTY DATA

Name:	ALSTOM TECHNOLOGY LTD
Street Address:	Brown Boveri Strasse 7
City:	Baden
State/Country:	SWITZERLAND
Postal Code:	CH-5400

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11859984

CORRESPONDENCE DATA

(215)568-6499 Fax Number:

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

215-568-6400 Phone:

RBallarini@Volpe-Koenig.com Email:

Correspondent Name: Robert J. Ballarini Address Line 1: Volpe And Koenig P.C.

Address Line 2: 30 South 17th St., United Plaza, Ste1600 Address Line 4: Philadelphia, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	ATL3-PT006 (B05/018-0 US)
NAME OF SUBMITTER:	Robert J. Ballarini

Total Attachments: 3

source=Assignment_Executed#page1.tif source=Assignment_Executed#page2.tif

REEL: 020115 FRAME: 0796

PATENT 500399050

source=Assignment_Executed#page3.tif

PATENT REEL: 020115 FRAME: 0797

Atty. Docket No. ATL3-PT006

ASSIGNMENT

Alexander Khanin, residing at Filevsky bulvar, 34, 80, RU-121601, Moscow, Russia, a citizen of Russia, and Edouard Sloutski, residing at Koptevskaia st. 18-A, 2, 60, RU-125239, Moscow, Russia, a citizen of Russia, (hereafter jointly and severally referred to as the undersigned), are the inventors of

HEAT ACCUMULATION SEGMENT

for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. 11/859,984 filed September 24, 2007.

The undersigned hereby authorize assignee or assignee's representative to insert the Application Number and the filing date of this application if they are unknown at the time of execution of this assignment.

ALSTOM TECHNOLOGY LTD, a Swiss company, having a principal place of business at Brown Boveri Strasse 7, CH-5400 Baden, Switzerland, (hereafter referred to as the assignee), is desirous of acquiring the entire right, title and interest in said invention, all applications for and all letters patent issued on said invention.

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, intending to be legally bound, do hereby sell, assign and transfer to the assignee and assignee's successors, assigns and legal representatives the entire right, title and interest in said invention and all patent applications thereon, including, but not limited to, the application for United States Letters Patent entitled as above, and all divisions and continuations thereof, and in all letters patent, including all reissues and reexaminations thereof, throughout the world, including the right to claim priority under the Paris Convention or other treaty.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention throughout the world for the benefit of

1 of 3

the assignee, and to execute all instruments proper to carry out the intent of this instrument.

The undersigned warrant that the rights and property herein conveyed are free and clear of any encumbrance.

EXECUTED under seal on this 45 day of $2000000000000000000000000000000000000$, 2007
at $\frac{Moscow}{(Place)}$.	
Witness:	

KHANIN

Alexander Khanin

(Although not mandatory, if possible, please subscribe appropriate notarization and obtain APOSTILLE)

(L.S.)

at Russia. Moscow	day of & October	, 2007
(Place)		
Witness:		
XEBOUARD SLOUTSKI	Edouard Sloutski	(L.S.)

(Although not mandatory, if possible, please subscribe appropriate notarization and obtain APOSTILLE)

3 of 3

PATENT REEL: 020115 FRAME: 0800