

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME
CONVEYING PARTY DATA	
Name	Execution Date
ABB Lummus Global Inc.	11/16/2007
RECEIVING PARTY DATA	
Name:	Lummus Technology Inc.
Street Address:	3010 Briarpark
City:	Houston
State/Country:	TEXAS
Postal Code:	77042
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12346130
CORRESPONDENCE DATA	
Fax Number:	(202)861-1783
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	202-861-1500
Email:	patents@bakerlaw.com
Correspondent Name:	Baker & Hostetler LLP
Address Line 1:	1050 Connecticut Avenue, NW
Address Line 2:	Suite 1100
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20036
ATTORNEY DOCKET NUMBER:	32565.2831
NAME OF SUBMITTER:	Phong D. Nguyen
Total Attachments: 2 source=325652831_Assign_NameChange_filedApril610#page1.tif source=325652831_Assign_NameChange_filedApril610#page2.tif	

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PATENT
REEL: 024194 FRAME: 0451

Delaware

PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "ABB LUMMUS GLOBAL INC.", CHANGING ITS NAME FROM "ABB LUMMUS GLOBAL INC." TO "LUMMUS TECHNOLOGY INC.", FILED IN THIS OFFICE ON THE SIXTEENTH DAY OF NOVEMBER, A.D. 2007, AT 3:45 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



0292822 8100

071233830

You may verify this certificate online
at corp.delaware.gov/authver.shtml

Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 6173111

DATE: 11-19-07

PATENT
REEL: 024194 FRAME: 0452

ABB LUMMUS GLOBAL, INC.

**Certificate of Amendment
to
Certificate of Incorporation**

ABB Lummus Global, Inc., a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware (the "Corporation"), does hereby certify:

FIRST: That the Board of Directors of the Corporation, by unanimous consent dated November 16, 2007, unanimously adopted resolutions proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Corporation:

Article 1 of the Certificate of Incorporation of the Corporation shall be amended to read in its entirety as follows:

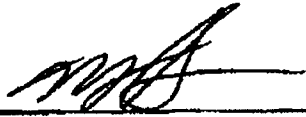
"First: The name of the Corporation is Lummus Technology Inc."

SECOND: That in lieu of a meeting and vote of stockholders, the sole stockholder has given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Section 242 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, the Corporation has caused this Certificate to be signed by Margaret Duplantier, this 16 day of November, 2007.

ABB LUMMUS GLOBAL, INC.

By: 
Name: Margaret Duplantier
Title: Senior Vice President, General Counsel
and Secretary