

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
Fives NA Corp.	11/03/2008
RECEIVING PARTY DATA	
Name:	Fives North American Combustion, Inc.
Street Address:	4455 East 71st Street
City:	Cleveland
State/Country:	OHIO
Postal Code:	44105
PROPERTY NUMBERS Total: 6	
Property Type	Number
Patent Number:	5781973
Patent Number:	5989368
Patent Number:	5126946
Patent Number:	5354992
Patent Number:	5711470
Patent Number:	6486680
CORRESPONDENCE DATA	
Fax Number:	(216)363-9001
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	216.363.9000
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Correspondent Name:	Fay Sharpe LLP
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Address Line 2:	The Halle Building
Address Line 4:	Cleveland, OHIO 44115
ATTORNEY DOCKET NUMBER:	NAEE 8 00012

OP \$240.00 5781973

NAME OF SUBMITTER:

Gregory S. Vickers

Total Attachments: 6

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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 "FIVES NA CORP.", CHANGING ITS NAME FROM "FIVES NA CORP." TO "FIVES NORTH AMERICAN COMBUSTION, INC.", FILED IN THIS OFFICE ON THE THIRD DAY OF NOVEMBER, A.D. 2008, AT 3:25 O'CLOCK P.M.

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



4579079 8100

081087731

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

Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 6951006

DATE: 11-05-08

PATENT
REEL: 022012 FRAME: 0751

State of Delaware
Secretary of State
Division of Corporations
Delivered 03:33 PM 11/03/2008
FILED 03:25 PM 11/03/2008
SRV 081087731 - 4579079 FILE

CERTIFICATE OF AMENDMENT
OF
CERTIFICATE OF INCORPORATION

Fives NA Corp., 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 a meeting of the Board of Directors, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Corporation:

RESOLVED, that the Certificate of Incorporation of the Corporation be amended by changing Article First thereof so that, as amended, said Article shall be read as follows:

The name of this corporation shall be: Fives North American Combustion, Inc.

SECOND: That in lieu of a meeting and vote of stockholders, the sole stockholder of the Corporation has approved and adopted said amendment by written consent 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 Sections 242 and 228 of the General Corporation Law of the State of Delaware.


Fives NA Corp. Certificate of Amendment

011165800251

PATENT
REEL: 022012 FRAME: 0752

14 IN WITNESS WHEREOF, the Corporation has caused this certificate to be signed this day of October, 2008.

FIVES NA CORP.

By: 
Name: ROBERT E. SCANLON
Title: CEO

Fives NA Corp. Certificate of Amendment

CLI-1658002v1

PATENT
REEL: 022012 FRAME: 0753

<u>Country</u>	<u>Title</u>	<u>Appl. Date</u>	<u>Reg. No.</u>	<u>Reg. Date</u>
UNITED STATES	Carpet Position Sensor	8/6/1997	5,989,368	11/23/1999
UNITED STATES	Ultrasonic Edge Detector	11/13/1990	5,126,946	6/30/1992
UNITED STATES	Tilt Compensated Error Correcting System	2/16/1993	5,354,992	10/11/1994
UNITED STATES	Apparatus and Method for Adjusting the Lateral Position of a Moving Strip	12/1/1994	5,711,470	1/27/1998
[REDACTED]	[REDACTED]	4/6/2000	6,183,338	2/6/2001
[REDACTED]	[REDACTED]	10/10/2000	6,245,222	6/12/2001
UNITED STATES	Edge Detector	6/13/2000	6,486,680	11/26/2002
[REDACTED]	[REDACTED]	4/22/2005	7,402,888	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

* Patents co-owned by the Seller, Shinko Shoji Co, Ltd. and Tokyo Gas Eng KK.