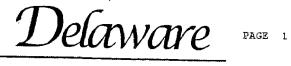
PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT	
NATURE OF CONVEYANCE:			CHANGE OF NAME	
CONVEYING PARTY I	DATA			
Name Execution Date				
The Torrington Company				02/18/2003
RECEIVING PARTY DATA				
Name:	Timken US Corporation			
Street Address:	59 Field Street			
City:	Torrington			
State/Country:	CONNECTICUT			
Postal Code:	06790			
PROPERTY NUMBERS Total: 1				
Property Type			Number	
Application Number: 10353		10353	679	
CORRESPONDENCE DATA				
Fax Number: (414)277-0656				
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.				
Phone: 414-271-6560 Email: mkeipdocket@michaelbest.com				
Correspondent Name: Richard L. Kaiser				
Address Line 1: 100 East Wisconsin Avenue, Suite 3300				
Address Line 4: Milwaukee, WISCONSIN 53202				
ATTORNEY DOCKET NUMBER:			091395-9371	
NAME OF SUBMITTER:			Richard L. Kaiser	
Total Attachments: 3 source=F0194380#page1.tif source=F0194380#page2.tif source=F0194380#page3.tif				

PATENT 500053226 REEL: 016617 FRAME: 0588



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 "THE TORRINGTON COMPANY", CHANGING ITS NAME FROM "THE TORRINGTON COMPANY" TO "TIMKEN US CORPORATION", FILED IN THIS OFFICE ON THE EIGHTEENTH DAY OF FEBRUARY, A.D. 2003, AT 4:05 O'CLOCK P.M.

0113224 8100 030110257

Darriet Smith Hindson
Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2266649

DATE: 02-20-03

PATENT REEL: 016617 FRAME: 0589

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 04:05 PM U2/18/2003 030102709 - 0113224

CERTIFICATE OF AMENDMENT OF CERTIFICATE OF INCORPORATION

February 18, 2003

The Torrington Company, 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 the unanimous written consent of its members, filed with the minutes 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 the corporation is:

Timken US Corporation

SECOND: That in lieu of a meeting and vote of sole stockholder, such stockholder has given its 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 Board of Directors of the Corporation, by the unanimous written consent of its members, filed with the minutes of the Board of Directors, adopted a resolution approving 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 Second thereof so that, as amended, said Article shall be read as follows:

The address of the Corporation's registered office in the State of Delaware is Corporation Service Company, 2711 Centerville Road, Suite #400, Wilmington, Delaware 19808.

FOURTH: That the aforesaid amendments were duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

[SIGNATURE ON FOLLOWING PAGE]

CL1-1055256v2

PATENT REEL: 016617 FRAME: 0590 This certificate shall be effective as of the date first written above.

THE TORRINGTON COMPANY

Name: Karl P. Kimmerling Title: President - Automotive

PATENT RECORDED: 10/03/2005 REEL: 016617 FRAME: 0591

A . 102-22-0