

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Amendment To Security Agreement

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Tenneco Inc. (formerly known as Tenneco Automotive Inc.)		04/22/2009	CORPORATION: DELAWARE
Tenneco Automotive Operating Company Inc.		04/22/2009	CORPORATION: DELAWARE
Tenneco International Holding Corp.		04/22/2009	CORPORATION: DELAWARE
Tenneco Global Holdings Inc.		04/22/2009	CORPORATION: DELAWARE
The Pullman Company		04/22/2009	CORPORATION: DELAWARE
TMC Texas Inc.		04/22/2009	CORPORATION: DELAWARE
Clevite Industries Inc.		04/22/2009	CORPORATION: DELAWARE

RECEIVING PARTY DATA

Name:	JPMorgan Chase Bank, N.A. as Administrative Agent
Street Address:	270 Park Avenue
City:	New York
State/Country:	NEW YORK
Postal Code:	10017
Entity Type:	Bank:

PROPERTY NUMBERS Total: 37

Property Type	Number	Word Mark
Serial Number:	77456046	171504
Serial Number:	77456035	171615
Serial Number:	77456030	171616
Serial Number:	77456040	171661
Serial Number:	77456031	171672
Serial Number:	77470209	171878
Serial Number:	77456044	171880

OP \$940.00 77456046

Serial Number:	77456051	171920
Serial Number:	77456036	171994
Serial Number:	77485740	4 MORE MONROE SHOCKS & STRUTS MONROE SHOCKS & STRUTS
Serial Number:	77468285	71572
Serial Number:	77468293	71661
Serial Number:	77468275	71662
Serial Number:	77468279	71672
Serial Number:	77468290	71678
Serial Number:	77468288	71679
Serial Number:	77481462	901940
Serial Number:	77481458	901944
Serial Number:	77481493	902941
Serial Number:	77481453	902949
Serial Number:	77481497	902973
Serial Number:	77481471	902999
Serial Number:	77481485	903900
Serial Number:	77481477	904919
Serial Number:	77512590	CALCAT
Serial Number:	77694437	MONROE
Serial Number:	77694439	MONROE
Serial Number:	77600231	OESPECTRUM
Serial Number:	77655425	REFLEX
Serial Number:	77464635	SAVE A SQUIRREL REPLACE YOUR SHOCKS AT 50,000 MILES MONROE MONROE SAVE THE SQUIRRELS.COM
Serial Number:	77464643	SAVE THE SQUIRRELS
Serial Number:	77494259	T.R.U.E.-CLEAN
Serial Number:	77694430	TENNECO
Serial Number:	77694434	TENNECO
Serial Number:	77707439	TENNECO TECHTOUR
Serial Number:	77707325	TENNECO TECHNOLOGY TOUR
Serial Number:	77510243	THE TOTAL SOLUTION!

CORRESPONDENCE DATA

Fax Number: (312)706-8248

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

TRADEMARK
REEL: 003975 FRAME: 0096

Phone: 3127018601
Email: zbeal@mayerbrown.com, ipdocket@mayerbrown.com
Correspondent Name: Deborah Schavey Ruff
Address Line 1: P. O. Box 2828
Address Line 4: Chicago, ILLINOIS 606902828

ATTORNEY DOCKET NUMBER:	00638420 DSR 2508
NAME OF SUBMITTER:	Deborah Schavey Ruff
Signature:	/dsr/
Date:	04/22/2009

Total Attachments: 12

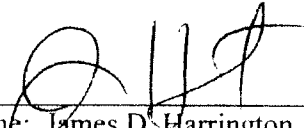
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**AMENDMENT TO SECURITY INTEREST
IN UNITED STATES TRADEMARKS**

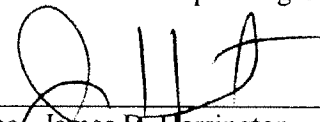
FOR GOOD AND VALUABLE CONSIDERATION, receipt and sufficiency of which are hereby acknowledged, Tenneco Inc. (formerly known as Tenneco Automotive Inc.), Tenneco Automotive Operating Company Inc., Tenneco International Holding Corp., Tenneco Global Holdings Inc., The Pullman Company, TMC Texas Inc. and Clevite Industries Inc., each a Delaware corporation (each, a “Grantor” and collectively, “the Grantors”) with principal offices at 500 North Field Drive, Lake Forest, Illinois 60045 and JPMorgan Chase Bank, N.A., as Administrative Agent, with principal offices at 270 Park Avenue, New York, New York 10017 (the “Administrative Agent”), hereby agree to supplement Schedule A to the Security Interest in United States Trademarks executed by Grantors and Administrative Agent on June 19, 2003 and recorded at the U.S. Patent and Trademark Office (the “Security Interest”). Schedule A was previously amended and restated in its entirety pursuant to the Amendment to Security Interest in United States Trademarks executed by Grantors and Administrative Agent in March 2007 and recorded at the U.S. Patent and Trademark Office and further amended by the Amendment to Security Interest in United States Trademarks executed by Grantors and Administrative Agent in April of 2008 and recorded at the U.S. Patent and Trademark Office. Schedule A to the Security Interest, as supplemented by Schedule B to the Security Interest, shall be further amended to include Schedule C attached hereto.

IN WITNESS WHEREOF, the undersigned have executed this Agreement as of the 22
day of April, 2009.

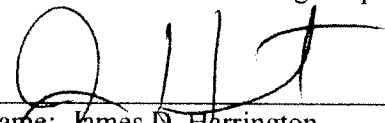
Tenneco Inc.

By: 
Name: James D. Harrington
Title: Vice President - Law

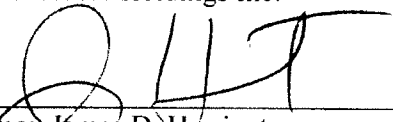
Tenneco Automotive Operating Company Inc.

By: 
Name: James D. Harrington
Title: Vice President - Law

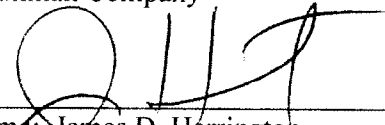
Tenneco International Holding Corp.

By: 
Name: James D. Harrington
Title: Vice President - Law

Tenneco Global Holdings Inc.

By: 
Name: James D. Harrington
Title: Vice President - Law

The Pullman Company

By: 
Name: James D. Harrington
Title: Vice President - Law

TMC Texas Inc.

By: 

Name: James D. Harrington

Title: Vice President - Law

Clevite Industries Inc.

By: 

Name: James D. Harrington

Title: Vice President - Law

JPMorgan Chase Bank, N.A., as Administrative Agent

By: _____

Name:

Title:

TMC Texas Inc.

By: _____
Name: James D. Harrington
Title: Vice President - Law

Clevite Industries Inc.

By: _____
Name: James D. Harrington
Title: Vice President - Law

JPMorgan Chase Bank, N.A., as Administrative Agent

By:  _____
Name: **RICHARD W. DUKER**
Title: **MANAGING DIRECTOR**

SCHEDULE C

See attached.

13130676 00638420

TRADEMARK
REEL: 003975 FRAME: 0102

**Tenneco Automotive Operating Company Inc.
Marks Filed On or After April, 1, 2008, in the United States
Active Only -- By Mark Name**

Country Owner	HDP ID Class(es)	Application No. Filing Date	Registration No. Registration Date	Renewal Due Date Status
171504 United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Automobile parts, namely, pre-assembled strut unit consisting of upper strut mount, upper spring seat, coil spring, boot, lower spring isolator and strut.	1316T-229962/US 12	77/456046 04/23/2008		Pending
171615 United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Automobile parts, namely, pre-assembled strut unit consisting of upper strut mount, upper spring seat, coil spring, boot, lower spring isolator and strut.	1316T-229957/US 12	77/456035 04/23/2008		Pending
171616 United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Automobile parts, namely, pre-assembled strut unit consisting of upper strut mount, upper spring seat, coil spring, boot, lower spring isolator and strut.	1316T-229955/US 12	77/456030 04/23/2008		Pending
171661 United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Automobile parts, namely, pre-assembled strut unit consisting of upper strut mount, upper spring seat, coil spring, boot, lower spring isolator and strut.	1316T-229959/US 12	77/456040 04/23/2008		Pending
171672 United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Automobile parts, namely, pre-assembled strut unit consisting of upper strut mount, upper spring seat, coil spring, boot, lower spring isolator and strut.	1316T-229956/US 12	77/456031 04/23/2008		Pending



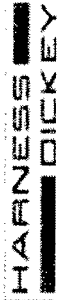
**Tenneco Automotive Operating Company Inc.
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Country Owner	HDP ID Class(es)	Application No. Filing Date	Registration No. Registration Date	Renewal Due Date Status
171878 United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Automobile parts, namely, pre-assembled strut unit consisting of upper strut mount, upper spring seat, coil spring, boot, lower spring isolator and strut.	1316T-229971/US 12	77/470209 05/09/2008		Pending
171880 United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Automobile parts, namely, pre-assembled strut unit consisting of upper strut mount, upper spring seat, coil spring, boot, lower spring isolator and strut.	1316T-229960/US 12	77/456044 04/23/2008		Pending
171920 United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Automobile parts, namely, pre-assembled strut unit consisting of upper strut mount, upper spring seat, coil spring, boot, lower spring isolator and strut.	1316T-229961/US 12	77/456051 04/23/2008		Pending
171994 United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Automobile parts, namely, pre-assembled strut unit consisting of upper strut mount, upper spring seat, coil spring, boot, lower spring isolator and strut.	1316T-229958/US 12	77/456036 04/23/2008		Pending
4 MORE & Design United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Education programs, namely conducting programs in the field of training, marketing, and sales of vehicle ride control products.	1316T-229972/US 41	77/485740 05/29/2008		Pending



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	Country Owner	HDP ID Class(es)	Application No. Filing Date	Registration No. Registration Date	Renewal Due Date Status
71572	United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Land vehicle struts.	1316T-229968/US 12	77/468285 05/07/2008		Pending
71661	United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Land vehicle struts.	1316T-229965/US 12	77/468293 05/07/2008		Pending
71662	United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Land vehicle struts.	1316T-229970/US 12	77/468275 05/07/2008		Pending
71672	United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Land vehicle struts.	1316T-229969/US 12	77/468279 05/07/2008		Pending
71678	United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Land vehicle struts.	1316T-229966/US 12	77/468290 05/07/2008		Pending
71679	United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Land vehicle struts.	1316T-229967/US 12	77/468288 05/07/2008		Pending



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Country Owner	HDP ID Class(es)	Application No. Filing Date	Registration No. Registration Date	Renewal Due Date Status
901940	United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Automobile parts, namely pre-assembled strut unit consisting of strut mounts, bearings, bolts and nuts.	1316T-229975/US 12 77/481462 05/22/2008		Pending
901944	United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Automobile parts, namely pre-assembled strut unit consisting of strut mounts, bearings, bolts and nuts.	1316T-229978/US 12 77/481458 05/22/2008		Pending
902941	United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Automobile parts, namely pre-assembled strut unit consisting of strut mounts, bearings, bolts and nuts.	1316T-229974/US 12 77/481493 05/22/2008		Pending
902949	United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Automobile parts, namely pre-assembled strut unit consisting of strut mounts, bearings, bolts and nuts.	1316T-229977/US 12 77/481453 05/22/2008		Pending
902973	United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Automobile parts, namely pre-assembled strut unit consisting of strut mounts, bearings, bolts and nuts.	1316T-229973/US 12 77/481497 05/22/2008		Pending
902999	United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Automobile parts, namely pre-assembled strut unit consisting of strut mounts, bearings, bolts and nuts.	1316T-229976/US 12 77/481471 05/22/2008		Pending

HARNES DICKEY

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Country Owner	HDP ID Class(es)	Application No. Filing Date	Registration No. Registration Date	Renewal Due Date Status
903900				
United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Automobile parts, namely pre-assembled strut unit consisting of strut mounts, bearings, bolts and nuts.	1316T-229980/US 12	77/481485 05/22/2008		Pending
904919				
United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Automobile parts, namely pre-assembled strut unit consisting of strut mounts, bearings, bolts and nuts.	1316T-229979/US 12	77/481477 05/22/2008		Pending
CALCAT				
United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Catalytic converters for use in connection with land vehicle exhaust systems.	1316T-229986/US 07	77/512590 07/01/2008		Pending
MONROE				
United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Brake pads for land vehicles; Brake shoes for land vehicles; Brakes for land vehicles.	1316T-201040/US/05 12	77/694437 03/19/2009		Pending
MONROE & Design (New Wing)				
United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Brake pads for land vehicles; Brake shoes for land vehicles; Brakes for land vehicles.	1316T-201276/US/07 12	77/694439 03/19/2009		Pending
MONROE				
United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Vehicle parts, namely shock absorbers, struts, and shock absorber and strut assemblies.	1316T-229988/US 12	77/600231 10/24/2008		Pending
OESPECTRUM (Stylized)				
United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Vehicle parts, namely shock absorbers, struts, and shock absorber and strut assemblies.	1316T-229988/US 12	77/600231 10/24/2008		Pending

**Tenneco Automotive Operating Company Inc.
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Country Owner	HDP ID Class(es)	Application No. Filing Date	Registration No. Registration Date	Renewal Due Date Status
United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Vehicle parts, namely shock absorbers, struts and strut assemblies.	1316T-229989/US 12	77/655425 01/23/2009		Pending
SAVE A SQUIRREL REPLACE YOUR SHOCKS AT 50,000 MILES MONROE SHOCKS AND STRUTS SAVE THE SQUIRRELS.COM				
 United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Providing vehicle safety, maintenance, and replacement services; namely, recommended maintenance schedules relating to replacement of vehicle shock absorbers and strut.	1316T-229964/US 37	77/464635 05/02/2008		Pending
SAVE THE SQUIRRELS & Design				
 United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Providing vehicle safety, maintenance, and replacement services; namely, recommended maintenance schedules relating to replacement of vehicle shock absorbers and struts.	1316T-229963/US 37	77/464643 05/02/2008		Pending
T.R.U.E.-CLEAN				
United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Diesel powered vehicle exhaust heating systems for improving performance of catalytic converters and/or for burnoff of particulate matter from vehicle exhaust filters.	1316T-281600/US 12	77/494259 06/09/2008		Pending
TENNECO				
United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Brake pads for land vehicles; brake shoes for land vehicles; brakes for land vehicles.	1316T-220051/US/15 12	77/694430 03/19/2009		Pending



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TENNECO & Design (Horizon) 	United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Brake pads for land vehicles; Brake shoes for land vehicles; Brakes for land vehicles.	1316T-220052/US/02 12 77/694434 03/19/2009		Pending
TENNECO T3CHTOUR & Design 	United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Educational seminars and driver safety training concerning proper use and installation of land vehicle parts, namely, exhausts, brakes, struts and shock absorbers.	1316T-229984/US 41 77/07439 04/06/2009		Pending
TENNECO TECHNOLOGY TOUR	United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Educational seminars and driver safety training concerning proper use and installation of land vehicle parts, namely, exhaust, brakes, struts and shock absorbers.	1316T-229983/US 41 77/07325 04/06/2009		Pending
THE TOTAL SOLUTION!	United States of America Tenneco Automotive Operating Company Inc. Goods/Services: Brake pads for land vehicles.	1316T-229985/US 12 77/510243 06/27/2008	3569945 02/03/2009	02/03/2019 Registered

