

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AVM , Inc.	07/25/2006
AVM, Inc.	07/25/2006

RECEIVING PARTY DATA

Name:	AVM Industries, LLC
Street Address:	30505 Bainbridge Road
City:	Solon
State/Country:	OHIO
Postal Code:	44139

PROPERTY NUMBERS Total: 33

Property Type	Number
Patent Number:	6707173
Patent Number:	6959921
Patent Number:	6854781
Patent Number:	6974001
Patent Number:	7059649
Patent Number:	7034485
Patent Number:	5372446
Patent Number:	5417512
Patent Number:	5722643
Patent Number:	5579874
Patent Number:	5628496
Patent Number:	5036887
Patent Number:	5895053
Patent Number:	5913391

PATENT

500144018

REEL: 018171 FRAME: 0766

OP \$1320.00 6707173

Patent Number:	5921557
Patent Number:	5921556
Patent Number:	5833383
Patent Number:	5896959
Patent Number:	6425279
Patent Number:	6179297
Patent Number:	4831915
Patent Number:	4921225
Patent Number:	5112153
Application Number:	10393157
Application Number:	11009427
Application Number:	10602286
Application Number:	11110391
Application Number:	10974491
Application Number:	11154778
Application Number:	11330272
Application Number:	11330664
Application Number:	11386280
Patent Number:	5460251

CORRESPONDENCE DATA

Fax Number: (216)363-4607
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: (216) 363-4443
 Email: patent@bfca.com
 Correspondent Name: W. Scott Harders
 Address Line 1: 200 Public Square
 Address Line 2: 2300 BP Tower
 Address Line 4: Cleveland, OHIO 44114-2378

ATTORNEY DOCKET NUMBER:	29551-2
NAME OF SUBMITTER:	W. Scott Harders

Total Attachments: 14

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PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT (this "Assignment") is made and entered into as of this 25 day of July, 2006 ("Effective Date"), by and among AVM, Inc., a South Carolina corporation ("AVM") and ArvinMeritor, Inc., ArvinMeritor Technology, LLC, Arvin Technologies, Inc. and Maremont Corporation (collectively, "Seller Affiliates," and together with AVM collectively referred to herein as "Assignor") and AVM Industries, LLC, an Ohio limited liability company ("Assignee").

WHEREAS, Seller Affiliates are affiliates of AVM;

WHEREAS, AVM and Assignee are parties to that certain Asset Purchase Agreement, dated as of July 25, 2006, by and among AVM, ArvinMeritor, Inc., an Indiana corporation, Assignee and Hawthorn Manufacturing Corporation, an Ohio corporation (the "Agreement") and pursuant to the Agreement AVM has agreed to transfer certain Patents to Assignee, and certain of said Patents are currently titled in the name of Seller Affiliates; and

WHEREAS, pursuant to the Agreement, Assignor wishes to assign to Assignee, and Assignee wishes to acquire from Assignor, all domestic and foreign patents, patent applications and invention disclosures, industrial and utility models, industrial designs, petty patents, patents of importation, patents of addition, certificates of invention, and any other indicia of invention ownership issued or granted by a Governmental or Regulatory Authority (as that term is defined in the Agreement) including foreign counterparts thereof, that are used to operate the Acquired Business (as that term is defined in the Agreement) including any reissue, re-examination, extension, division, continuation or continuation-in-part of any of the foregoing (collectively, the "Patents") including, without limitation, the patents and patent applications set forth on Schedules A and B attached hereto, and all foreign counterparts thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns, transfers and sets over to Assignee its entire right, title and interest in and to the Patents for the United States and all foreign countries, including, without limitation, any continuations, divisions, continuations-in-part, reissues, reexaminations, extensions or foreign equivalents thereof, and including the subject matter of all claims that may be obtained therefrom, and all other corresponding rights that are or may be secured under the laws of the United States or any foreign country, now or hereafter in effect, for Assignee's own use and enjoyment, and for the use and enjoyment of Assignee's successors, assigns or other legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment had not been made, together with all income, royalties, damages or payments due or payable as of the Effective Date or thereafter, including, without limitation, all claims for damages by reason of past, present or future infringement or other unauthorized use of the Patents, with the right to sue for, and collect the same for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, or other legal representatives.

Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks, and the corresponding entities or agencies in any applicable foreign countries, to record Assignee as assignee and owner of the Patents.

In addition to the applicable representations and warranties provided in the Agreement, Assignor represents and warrants that: (i) it has the full right and authority to execute this Assignment and to assign to Assignee the rights assigned herein; and (ii) has not executed, and will not, execute any agreement or other instrument in conflict herewith.

Assignor shall without charge to, but at Assignee's expense, take all further actions, and provide to Assignee, Assignee's successors, assigns or other legal representatives, all such cooperation and assistance (including, without limitation, the execution and delivery of any and all affidavits, declarations, oaths, exhibits, assignments, powers of attorney or other documentation), reasonably requested by Assignee to more fully and effectively effectuate the purposes of this Assignment, including, without limitation with respect to (1) the preparation and prosecution of any applications relating to the rights assigned herein; (2) the prosecution or defense of any interference, opposition, reexamination, reissue, infringement, or other proceedings that may arise in connection with any of the rights assigned herein, including, without limitation, testifying as to any facts relating to the Patents or this Assignment; (3) obtaining any additional patent protection relating to the rights assigned herein that Assignee may deem appropriate which may be secured under the laws now or hereafter in effect in the United States or any foreign country; and (4) the implementation or perfection of this Agreement in all applicable jurisdictions throughout the world.

[Signature Page to Follow]

IN WITNESS WHEREOF, Assignor and Assignee have caused this Assignment to be executed by their duly authorized representatives as of the Effective Date.

Assignor

Assignee

AVM, Inc.

AVM Industries, LLC

By: Vernon G. Baker, II

By: _____

Print Name: Vernon G. Baker, II

Print Name: Patrick James

Title: Vice President and Secretary

Title: Chairman

ArvinMeritor, Inc.

By: Vernon G. Baker, II

Print Name: Vernon G. Baker, II

Title: Senior Vice President and General Counsel

ArvinMeritor Technology, LLC

By: Rakesh Sachdev

Print Name: Rakesh Sachdev

Title: Vice President

Arvin Technologies, Inc.

By: Vernon G. Baker, II

Print Name: Vernon G. Baker, II

Title: Vice President and Secretary

Maremont Corporation

By: Rakesh Sachdev

Print Name: Rakesh Sachdev

Title: Vice President

IN WITNESS WHEREOF, Assignor and Assignee have caused this Assignment to be executed by their duly authorized representatives as of the Effective Date.

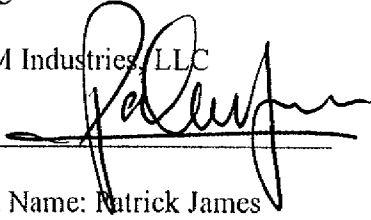
Assignor

Assignee

AVM, Inc.

AVM Industries, LLC

By: _____

By:  _____

Print Name: Vernon G. Baker, II

Print Name: Patrick James

Title: Vice President and Secretary

Title: Chairman

ArvinMeritor, Inc.

By: _____

Print Name: Vernon G. Baker, II

Title: Senior Vice President and General Counsel

ArvinMeritor Technology, LLC

By: _____

Print Name: Rakesh Sachdev

Title: Vice President

Arvin Technologies, Inc.

By: _____

Print Name: Vernon G. Baker, II

Title: Vice President and Secretary

Maremont Corporation

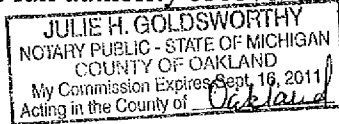
By: _____

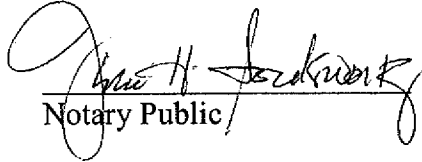
Print Name: Rakesh Sachdev

Title: Vice President

STATE OF MICHIGAN)
) SS.
COUNTY OF OAKLAND)

On this 25th day of July, 2006, there appeared before me Vernon G. Baker, II, personally known to me, who acknowledged that he signed the foregoing Assignment as his voluntary act and deed on behalf and with full authority of AVM, Inc.




Notary Public

STATE OF)
) SS.
COUNTY)

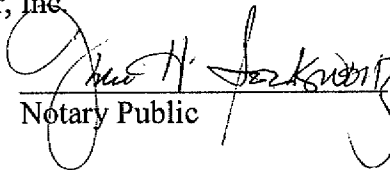
On this ____ day of July, 2006, there appeared before me Patrick James, personally known to me, who acknowledged that he signed the foregoing Assignment as his voluntary act and deed on behalf and with full authority of AVM Industries, LLC.

Notary Public

STATE OF MICHIGAN)
) SS.
COUNTY OF OAKLAND)

On this 25th day of July, 2006, there appeared before me Vernon G. Baker, II, personally known to me, who acknowledged that he signed the foregoing Assignment as his voluntary act and deed on behalf and with full authority of ArvinMeritor, Inc.




Notary Public

STATE OF MICHIGAN)
) SS.
COUNTY OF OAKLAND)

On this ____ day of July, 2006, there appeared before me Vernon G. Baker, II, personally known to me, who acknowledged that he signed the foregoing Assignment as his voluntary act and deed on behalf and with full authority of AVM, Inc.

Notary Public

STATE OF Ohio)
) SS.
COUNTY Cuyahoga)

On this 21st day of July, 2006, there appeared before me Patrick James, personally known to me, who acknowledged that he signed the foregoing Assignment as his voluntary act and deed on behalf and with full authority of AVM Industries, LLC.

Lorrie Plotrowski
Notary Public



Lorrie L. Plotrowski Notary Public
State of Ohio
My Commission Expires February 26, 2011

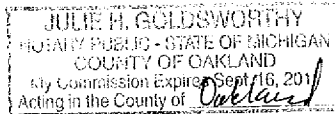
STATE OF MICHIGAN)
) SS.
COUNTY OF OAKLAND)

On this ____ day of July, 2006, there appeared before me Vernon G. Baker, II, personally known to me, who acknowledged that he signed the foregoing Assignment as his voluntary act and deed on behalf and with full authority of ArvinMeritor, Inc.

Notary Public

STATE OF MICHIGAN)
) SS.
COUNTY OF OAKLAND)

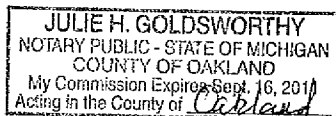
On this 25th day of July, 2006, there appeared before me Rakesh Sachdev, personally known to me, who acknowledged that he signed the foregoing Assignment as his voluntary act and deed on behalf and with full authority of ArvinMeritor Technology, LLC.



Julie H. Goldsworthy
Notary Public

STATE OF MICHIGAN)
) SS.
COUNTY OF OAKLAND)

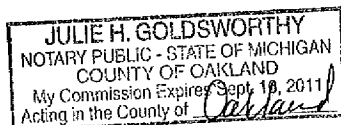
On this 25th day of July, 2006, there appeared before me Vernon G. Baker, II, personally known to me, who acknowledged that he signed the foregoing Assignment as his voluntary act and deed on behalf and with full authority of Arvin Technologies, Inc.



Julie H. Goldsworthy
Notary Public

STATE OF MICHIGAN)
) SS.
COUNTY OF OAKLAND)

On this 25th day of July, 2006, there appeared before me Rakesh Sachdev, personally known to me, who acknowledged that he signed the foregoing Assignment as his voluntary act and deed on behalf and with full authority of Maremont Corporation.



Julie H. Goldsworthy
Notary Public

SCHEDULE A

PATENTS

Current Owner	File number	Country/C	Title	Filing date	Filing number	Grant date	Grant number
AVM, Inc.	01MRA0354	France	An Actuator Assembly	01/OCT/2002	02256818.2	1-Jan-2006	1306512
AVM, Inc.	01MRA0354	Germany	An Actuator Assembly	1-Oct-2002	208638	6-Apr-2006	60208638
AVM, Inc.	01MRA0354	Italy	An Actuator Assembly	01/OCT/2002	02256818.2	1-Jan-2006	1306512
AVM, Inc.	01MRA0354	United Kingdom	An Actuator Assembly	01/OCT/2002	02256818.2	1-Jan-2006	1306512
AVM, Inc.	01MRA0354	United States	Linear actuator for a powered vehicle lift gate	26/OCT/2001	10/056642	16/MAR/2004	6,707,173
AVM, Inc.	02MRA0532	United States	Temperature responsive valve assembly for a pneumatic spring	13/JAN/2003	10/341552	1/NOV/2005	6959921
AVM, Inc.	02MRA0560	United States	Vehicle tailgate dampener and lift assist system	23/APR/2003	10/421,328	15/FEB/2005	6854781
AVM, Inc.	03MRA0263	United States	Temperature Compensating Gas Spring	19/NOV/2003	10/716,694	13-Dec-2005	6974001
AVM, Inc.	03MRA0317/318	United States	Vehicle Decklid System with Planetary Gear	20/APR/2005	11/110391		
AVM, Inc.	03MRA0329	United States	Power-operated vehicle trunk decklid	24/SEP/2004	10/950,270	13-Jun-2006	7059649
AVM, Inc.	03MRA0332	Germany	Vehicle Liftgate Control System	8-Aug-2005	102005037278.3-34		
AVM, Inc.	03MRA0332	Japan	Vehicle Liftgate Control System	22-Sep-2005	2005-274940		
AVM, Inc.	03MRA0332	United States	Vehicle Liftgate Control System	24/SEP/2004	10/948,908	25-Apr-2006	7034485
Arvin Technologies, Inc.	04ARM0118	United States	Motion Transmission for Tailgate	11/AUG/2005	11/201784		
AVM, Inc.	H10180	United States	CAPTIVE BALL AND END CONNECTOR ASSEMBLY	23/JUN/1993	08/081851	13/DEC/1994	5372446
AVM, Inc.	H10183	United States	END CONNECTOR WITH CAPTIVE BALL AND BEARING HALF WITH CRUSHED ELEMENTS	04/NOV/1993	08/147721	23/MAY/1995	5417512
AVM, Inc.	H10415	United States	TEMPERATURE COMPENSATED SAFETY GAS SPRING	07/MAR/1996	08/612278	03/MAR/1998	5722643
AVM, Inc.	H10530	Germany	Adjustable speed gas spring	07/SEP/1995	19532996.1	08/MAR/2004	19532996.1
AVM, Inc.	H10530	United Kingdom	Adjustable gas spring for a door closer	05/JUL/1995	9513703.0	19/AUG/1998	2293206
AVM, Inc.	H10530	United Kingdom	Adjustable gas spring for a door closer	23/OCT/1996	9622112.2	19/JAN/2000	2306567

PATENT

REEL: 018171 FRAME: 0776

Current Owner	File number	Country (C)	Title	Filing date	Filing number	Grant date	Grant number
AVM, Inc.	H10530	United States	ADJUSTABLE SPEED GAS SPRING	13/SEP/1994	08/505205	24/OCT/1995	5460251
AVM, Inc.	H10530	United States	ADJUSTABLE SPEED GAS SPRING	23/OCT/1995	08/546611	03/DEC/1996	5579874
AVM, Inc.	H10658	Germany	PNEUMATIC SPRING	30/MAY/1996	19681445.6	20-May-1998	19681445
AVM, Inc.	H10658	United Kingdom	PNEUMATIC SPRING	30/MAY/1996	9725888.3	20/SEP/1998	2318628B
AVM, Inc.	H10658	United States	PNEUMATIC SPRING	07/JUN/1995	08/472501	13/MAY/1997	5628496
AVM, Inc.	H11410	United States	PRESSURE-PRODUCING DEVICE	20/MAR/1989	07/332631	06/AUG/1991	5036887
AVM, Inc.	H11439	Canada	IMPROVED SEAL FOR GAS SPRINGS AND THE LIKE	01/OCT/1997	2267329	01/FEB/2005	2267329
AVM, Inc.	H11439	Germany	SEAL FOR GAS SPRING AND THE LIKE	01/OCT/1997	19782033.6	9-Sep-1999	19782033
AVM, Inc.	H11439	Japan	SEAL FOR GAS SPRING AND THE LIKE	01/OCT/1997	10-516989		
AVM, Inc.	H11439	United Kingdom	IMPROVED SEAL FOR GAS SPRINGS AND THE LIKE	01/OCT/1997	9907353.8	14/FEB/2001	2333332B
AVM, Inc.	H11439	United States	SEAL FOR GAS SPRINGS AND THE LIKE	04/OCT/1996	08/726124	20/APR/1999	5895053
AVM, Inc.	H11532	Canada	IMPROVED DAMPER	26/NOV/1997	2222445	23/NOV/2004	2222445
AVM, Inc.	H11532	Japan	IMPROVED AND DIFFERENTIAL TWO-WAY SHOCK ABSORBER NOT AFFECTED BY POSITION AND HAVING NO CAVITATION ACTION	24/DEC/1997	9-354899		
AVM, Inc.	H11532	United Kingdom	DAMPERS	08/JAN/1998	9800376.7	14/MAR/2001	2323423
AVM, Inc.	H11532	United States	DAMPER	09/JAN/1997	08/780269	22/JUN/1999	5913391
AVM, Inc.	H11564	United States	SEAL FOR GAS SPRINGS AND THE LIKE	04/OCT/1996	08/720954	13/JUL/1999	5921557
AVM, Inc.	H11582	United States	SEAL FOR GAS SPRINGS AND THE LIKE	15/OCT/1996	08/730225	13/JUL/1999	5921556
AVM, Inc.	H11617	Canada	IMPROVED BALL SOCKET CONNECTOR	20/JUL/1998	2243385	31-May-2005	2243385
AVM, Inc.	H11617	Germany	BALL SOCKET CONNECTOR	23/JUL/1998	19833030.8	16/SEPT/2004	19833030.8
AVM, Inc.	H11617	United Kingdom	BALL JOINT	23/JUL/1998	9816123.5	10/OCT/2001	2327707
AVM, Inc.	H11617	United States	BALL SOCKET CONNECTOR	23/JUL/1997	08/899185	10/NOV/1998	5833383

Current Owner	File number	Country (CI)	Title	Filing date	Filing number	Grant date	Grant number
AVM, Inc.	H11643	Canada	BI-DIRECTIONAL DAMPER WITH A SELF-CENTERING MECHANISM	21/JAN/1998	2282359	10-Feb-2000	2282359
AVM, Inc.	H11643	Germany	BI-DIRECTIONAL DAMPER WITH A SELF-CENTERING MECHANISM	21/JAN/1998	19882172.7	10-Feb-2000	19982172
AVM, Inc.	H11643	Japan	BI-DIRECTIONAL DAMPER WITH A SELF-CENTERING MECHANISM	21/JAN/1998	10-539553	07/DEC/2001	3258338
AVM, Inc.	H11643	United Kingdom	BI-DIRECTIONAL DAMPER WITH A SELF-CENTERING MECHANISM	21/JAN/1998	9920653.4	11/JUL/2001	2338049
AVM, Inc.	H11643	United States	BI-DIRECTIONAL DAMPER WITH A SELF-CENTERING MECHANISM	13/MAR/1997	08/816360	27/APR/1999	5896959
AVM, Inc.	H12219	United States	METHOD OF MANUFACTURING GAS SPRINGS	20-Aug-1999	744287	30-Jul-2002	6425279
AVM, Inc.	H12332	United States	SEAL	25-Feb-1999	09/257333	30/JAN/2001	6179297
AVM, Inc.	H88P104	United States	DUAL DIAPHRAGM THREE POSITION ACTUATOR	15/JUL/1988	07/220928	23/MAY/1989	4,831,915
AVM, Inc.	H89P217	United States	PNEUMATIC SPRING STRUCTURE WITH DUAL OUTPUT FORCE AND PRESSURE DECAY COMPENSATION AND METHOD OF OPERATION	18/MAY/1989	07/553553	01/MAY/1990	4921225
Maremont Corporation	H89P217	United States	COUNTERBALANCE APPARATUS WITH TRANSVERSE PNEUMATIC SPRING AND BELLCRANK LINKAGE	19-Dec-1986	946203	6-Dec-1988	4788747
Maremont Corporation	H89P217	United States	PNEUMATIC SPRING STRUCTURE WITH DUAL OUTPUT FORCE AND PRESSURE DECAY COMPENSATION AND METHOD OF OPERATION	20-Sep-1988	246682	8-Aug-1989	4854554
AVM, Inc.	H90P031	United States	END CONNECTOR ASSEMBLY WITH BALL HELED CAPTIVE IN SOCKET BEARING AND SHELL HOUSING AND METHOD OF ASSEMBLY	17/JUL/1990	07/554295	12/MAY/1992	5112153
Maremont Corporation	H91P198	Canada	END CONNECTOR ASSEMBLY WITH BALL HEAD CAPTIVE IN SOCKET BEARING AND SHELL HOUSING AND METHOD OF ASSEMBLY	16/JUL/1991	2047144	04/MAR/2002	2047144

Current Owner	File number	Country (C)	Title	Filing date	Filing number	Grant date	Grant number
Maremont Corporation	H91P202	Australia	END CONNECTOR ASSEMBLY WITH BALL HEAD CAPTIVE IN SOCKET BEARING AND SHELL HOUSING AND METHOD OF ASSEMBLY	16/JUL/1991	634455	25/JUN/1993	634455
AVM, Inc.	H92P858	Japan	MOORING BALL AND TERMINATION COUPLING DEVICE	22/JUL/1993	181225/93	31/MAY/1996	2524083
AVM, Inc.	H92P859	Germany	CAPTIVE BALL AND END CONNECTOR ASSEMBLY	21/JUL/1993	P4324472.6	13/JUN/2002	4324472.6
AVM, Inc.	H92P860	United Kingdom	CAPTIVE BALL AND END CONNECTOR ASSEMBLY	27/MAR/1996	9308673.4	27/MAR/1996	2268971
AVM, Inc.	H92P861	Canada	CAPTIVE BALL AND END CONNECTOR ASSEMBLY	02/MAR/1993	2,090,844	27/APR/2004	2,090,844
AVM, Inc.	H10210	Austria	CONNECTOR WITH INSERT MOLDED CAPTIVE BALL	18/APR/1996	9691538	22/DEC/1999	188019
AVM, Inc.	H10210	Canada	CONNECTOR WITH INSERT MOLDED CAPTIVE BALL	18/APR/1996	2220733	24/FEB/2004	2220733
AVM, Inc.	H10210	Germany	CONNECTOR WITH INSERT MOLDED CAPTIVE BALL	18/APR/1996	69605791.3-08	22/DEC/1999	69605791.3
AVM, Inc.	H10210	Spain	CONNECTOR WITH INSERT MOLDED CAPTIVE BALL	18/APR/1996	96915328.7	22/DEC/1999	2140089
AVM, Inc.	H10210	France	CONNECTOR WITH INSERT MOLDED CAPTIVE BALL	18/APR/1996	0828951	22/DEC/1999	0828951
AVM, Inc.	H10210	United Kingdom	CONNECTOR WITH INSERT MOLDED CAPTIVE BALL	18/APR/1996	96915328.7	22/DEC/1999	0828951
AVM, Inc.	H10210	Italy	CONNECTOR WITH INSERT MOLDED CAPTIVE BALL	18/APR/1996	96915328.7	22/DEC/1999	0828951
AVM, Inc.	H10210	Japan	CONNECTOR WITH INSERT MOLDED CAPTIVE BALL	4/19/2000	96535653	10/24/2000	2000514158
ArvinMeritor Technology, LLC	H10210	United States	CONNECTOR WITH INSERT MOLDED CAPTIVE BALL	08/JAN/1997	08/780713	14/OCT/1997	5676484
ArvinMeritor Technology, LLC	H89P225	United States	CAPTIVE BALL AND SOCKET JOINT	08/JUN/1987	08/059760	7-Sep-92	4768895

SCHEDULE B

PATENT APPLICATIONS

Current Owner	File number	Country (C)	Title	Filing date	Filing number
ArvinMeritor, Inc.	01MRA0354	Japan	Linear Actuator for Powered Liftgate of Vehicle	25/OCT/2002	2002-310388
AVM, Inc.	01MRA0354	Spain	An Actuator Assembly	01/OCT/2002	02256818.2
ArvinMeritor Technology, LLC	02MRA0532	Germany	Temperature responsive valve assembly for a pneumatic spring	11/DEC/2003	10358056.5
ArvinMeritor Technology, LLC	02MRA0532	Japan	Temperature Responsive Valve Assembly for Air Spring	09/JAN/2004	2004-003982
ArvinMeritor Technology, LLC	02MRA0534	Germany	Linear electric motor assisted gas spring	20/FEB/2004	102004008411.4
ArvinMeritor Technology, LLC	02MRA0534	Japan	Gas Spring Assisted by Linear Electric Motor	19/MAR/2004	2004-079978
AVM, Inc.	02MRA0534	United States	Linear electric motor assisted gas spring	20/MAR/2003	10/393,157
ArvinMeritor Technology, LLC	02MRA0560	Germany	Vehicle tailgate dampener and lift assist system	17/MAR/2004	102004013184.8
ArvinMeritor Technology, LLC	02MRA0560	Japan	Shock Absorber for Rear Door of Vehicle and Auxiliary Lift System	19/APR/2004	2004-122655
AVM, Inc.	02MRA0560	United States	Vehicle tailgate dampener and lift assist system	10/DEC/2004	11/009427
ArvinMeritor Technology, LLC	03MRA0130	Canada	Device to Provide Initial Pop-Up of an Automotive Deck Lid via a Gas Spring	25/MAY/2004	2468285
ArvinMeritor Technology, LLC	03MRA0130	Germany	Device to Provide Initial Pop-Up of an Automotive Deck Lid via a Gas Spring	03/JUN/2004	102004027134.8
ArvinMeritor Technology, LLC	03MRA0130	Japan	Device to Provide Initial Pop-Up of an Automotive Deck Lid via a Gas Spring	23/JUN/2004	2004-185041
AVM, Inc.	03MRA0130	United States	Device to Provide Initial Pop-Up of an Automotive Deck Lid via a Gas Spring	24/JUN/2003	10/602,286
ArvinMeritor Technology, LLC	03MRA0263	China	Temperature Compensating Gas Spring	10/NOV/2004	2004/10090911.4
ArvinMeritor Technology, LLC	03MRA0263	Germany	Temperature Compensating Gas Spring	26/OCT/2004	102004052017.8
ArvinMeritor Technology, LLC	03MRA0263	Japan	Temperature Compensating Gas Spring	18/NOV/2004	2004-334285
AVM, Inc.	03MRA0317/318	United States	Vehicle Decklid System with Planetary Gear	20/APR/2005	11/10391
AVM, Inc.	03MRA0332	Germany	Vehicle Liftgate Control System	8-Aug-2005	102005037278.3-34
AVM, Inc.	03MRA0332	Japan	Vehicle Liftgate Control System	22-Sep-2005	2005-274940
ArvinMeritor Technology, LLC	04ARM0050	China	High rotation angle for gas spring connection	14/NOV/2003	2004/10088672.9

PATENT

REEL: 018171 FRAME: 0780

Current Owner	File number	Country/CI	Title	Filing date	Filing number
ArvinMeritor Technology, LLC	04ARM0050	Germany	Gas spring and mount combination for use in motor vehicle, has connecting member which is received in socket, and free to move within socket about second axis, distinct from first axis about which yoke freely pivots	03/NOV/2004	102004053799.2
ArvinMeritor Technology, LLC	04ARM0050	Japan	High Rotation Angle for Gas Spring Connection	12/NOV/2004	2004-329198
ArvinMeritor Technology, LLC	04ARM0050	Korea	High Rotation Angle for Gas Spring Connection	08/NOV/2004	10-2004-0090179
AVM, Inc.	04ARM0050	United States	High rotation angle for gas spring connection	27/OCT/2004	10/974,491
Arvin Technologies, Inc.	04ARM0118	United States	Motion Transmission for Tailgate	11/AUG/2005	11/201784
AVM, Inc.	04ARM0216	Germany	Gas Spring Assembly with Selectable Intermediate Stop	6-Jun-2006	102006027157.2
AVM, Inc.	04ARM0216	Japan	Gas Spring Assembly with Selectable Intermediate Stop	15-Jun-2006	2006-165675
AVM, Inc.	04ARM0216	United States	Gas Spring Assembly with Selectable Intermediate Stop	16/JUN/2005	11/154778
AVM, Inc.	05ARM0222	United States	Two-Way Assist Gas Spring and Retractable Spring Assembly	11/JAN/2006	11/330272
AVM, Inc.	05ARM0327	United States	Piston Assembly with Reduced Shuttle	12/JAN/2006	11/330664
AVM, Inc.	05ARM0330	United States	Sealed Gas Spring Cover	22/MAR/2006	11/386280
AVM, Inc.	06ARM0203	United States	Gas Spring With Pressure Switch to Identify Loss of Charge	unfiled	
AVM, Inc.	H10530	Japan	ADJUSTED-SPEED GAS SPRING	31/AUG/1995	7-223633
AVM, Inc.	H11439	Japan	SEAL FOR GAS SPRING AND THE LIKE	01/OCT/1997	10-516989
AVM, Inc.	H11532	Japan	IMPROVED AND DIFFERENTIAL TWO-WAY SHOCK ABSORBER NOT AFFECTED BY POSITION AND HAVING NO CAVITATION ACTION	24/DEC/1997	9-354899
AVM, Inc.	H11617	Japan	BALL SOCKET CONNECTOR	23/JUL/1998	10-208027
AVM, Inc.	H12219	Japan	METHOD OF MANUFACTURING GAS SPRINGS	20/AUG/1999	00-566050
AVM, Inc.	H12332	Canada	HIGH PRESSURE MULTI-LOBE SEAL	09/FEB/2000	2362255

<i>Current Owner</i>	<i>File number</i>	<i>Country/CI</i>	<i>Title</i>	<i>Filing date</i>	<i>Filing number</i>
AVM, Inc.	H12332	European Patent Office	HIGH PRESSURE MULTI-LOBE SEAL	9-Feb-2000	2000908570
AVM, Inc.	H12332	Japan	HIGH PRESSURE MULTI-LOBE SEAL	9-Feb-2000	2000601346