

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Partial Release of Security Interest recorded at Reel/Frame 021096/0865

**CONVEYING PARTY DATA**

Name	Execution Date
FRS Group, LP, as successor by conversion of Sun Fluid Routing Finance, LLC	06/07/2010

**RECEIVING PARTY DATA**

Name:	Fluid Routing Solutions, Inc.
Street Address:	3000 Town Center, Suite 2800
Internal Address:	Atten: John Carson, Chief Financial Officer
City:	Southfield
State/Country:	MICHIGAN
Postal Code:	48075

**PROPERTY NUMBERS Total: 38**

Property Type	Number
Patent Number:	6716021
Patent Number:	6994536
Patent Number:	6652939
Patent Number:	7052751
Patent Number:	6974614
Patent Number:	6902208
Patent Number:	7278453
Patent Number:	7169842
Patent Number:	7422245
Patent Number:	7347454
Patent Number:	7596835
Application Number:	11757659
Patent Number:	RE35253
Patent Number:	5297821

**CH \$1520.00 6716021**

Patent Number:	5388872
Patent Number:	5388321
Patent Number:	5456784
Patent Number:	6623822
Patent Number:	7258145
Patent Number:	5937912
Patent Number:	6604758
Patent Number:	7081287
Application Number:	08354398
Patent Number:	7243678
Patent Number:	6591871
Patent Number:	7228877
Patent Number:	6568714
Patent Number:	7353809
Patent Number:	6880593
Patent Number:	6880586
Patent Number:	5728981
Patent Number:	6524673
Patent Number:	6666238
Patent Number:	5848619
Patent Number:	6473943
Patent Number:	6824169
Patent Number:	7281547
Application Number:	11750108

**CORRESPONDENCE DATA**

Fax Number: (312)862-2200  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
Phone: 312-862-6371  
Email: renee.prescan@kirkland.com  
Correspondent Name: Renee Prescan  
Address Line 1: 300 North LaSalle Street  
Address Line 2: Kirkland & Ellis LLP  
Address Line 4: Chicago, ILLINOIS 60654

ATTORNEY DOCKET NUMBER:	23987-2 RMP
NAME OF SUBMITTER:	Renee M. Prescan

**Total Attachments: 7**

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**PARTIAL RELEASE OF SECURITY INTEREST IN PATENTS**

**THIS PARTIAL RELEASE OF SECURITY INTEREST IN PATENTS** (this “Release”) is made as of June 7, 2010 (“Effective Date”) by and between **FRS Group, LP**, a Delaware limited partnership (“FRS Group”), as successor by conversion of **Sun Fluid Routing Finance, LLC**, a Delaware limited liability company (“Secured Party”), and **Fluid Routing Solutions, Inc.**, a Delaware corporation (“Grantor”).

**WHEREAS**, pursuant to the terms and conditions of that certain Patent Security Agreement by and between Grantor, Fluid Routing Solutions Automotive, Inc. (“Automotive”), Detroit Fuel, Inc. (“Detroit Fuel”; and together with Automotive, the “Subsidiaries”), and Secured Party dated June 16, 2008 (the “Patent Security Agreement”), Grantor granted to Secured Party a lien on and a security interest in and to all of Grantor’s right, title and interest in, to and under the Patent Collateral, as that term is defined in the Patent Security Agreement, including, without limitation, the United States patents and patent applications set forth on Schedule A attached hereto (the “Specified Patents”) and the intellectual property licenses set forth on Schedule B attached hereto (the “Specified Licenses”); and

**WHEREAS**, the Patent Security Agreement was recorded with the United States Patent and Trademark Office on June 17, 2008 at Reel/Frame 021096/0865.

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, FRS Group hereby terminates the Patent Security Agreement solely with respect to the Specified Patents and the Specified Licenses, and hereby terminates, cancels and releases any and all of its liens on and security interests in and to the Specified Patents and the Specified Licenses.

Nothing herein is, or shall be deemed, a termination, cancellation, release or other modification of Secured Party’s lien on or security interest in and to any other asset of Grantor or of the Subsidiaries.

FRS Group shall take all further actions, and provide to Grantor, and to Grantor’s successors, assigns or other legal representatives, all such cooperation and assistance (including, without limitation, the execution and delivery of any and all documents or other instruments), reasonably requested by Grantor to more fully and effectively effectuate the purposes of this Release.

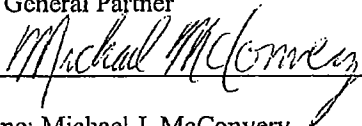
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**IN WITNESS WHEREOF**, FRS Group has caused this Release to be executed by its duly authorized representative as of the Effective Date.

**FRS GROUP, LP**  
**(as Successor by Conversion of Sun Fluid Routing Finance, LLC)**

By: Sun Holdings V, LLC

Its: General Partner

By:  \_\_\_\_\_

Name: Michael J. McConvery

Title: Vice President

*Signature page to Partial Release of 2008 Sun Fluid Routing Finance Patent Security Agreement*

**PATENT**  
**REEL: 024515 FRAME: 0083**

**SCHEDULE A**

**U.S. PATENTS AND PATENT APPLICATIONS**

<b>Title</b>	<b>Country</b>	<b>Serial No.</b>	<b>Filing Date</b>	<b>Patent No.</b>	<b>Issue Date</b>
Crosshead Extrusion System	US	09/923974	8/7/2001	6716021	4/6/2004
Die Module for a Crosshead Extrusion System	US	10/732842	12/10/2003	6994536	2/7/2006
Low Permeation Nylon Tube with Aluminum Barrier Layer	US	09/951091	9/13/2001	6652939	11/25/2003
Low Permeation Nylon Tube with Aluminum Barrier Layer	US	10/621230	7/15/2003	7052751	5/30/2006
Lower Permeation High Density Polyethylene Tube with Aluminum Barrier Layer	US	10/621231	7/15/2003	6974614	12/13/2005
Gas Impermeable Tube Joint and Method of Forming Same	US	10/732841	12/10/2003	6902208	6/7/2005
Modified Fuel Inlet Restrictor	US	11/110671	4/21/2005	7278453	10/9/2007
Elastomer Compositions for Use in a Hydrocarbon Resistant Hose	US	10/830760	4/21/2004	7169842	1/30/2007
Assembly for Attaching a Clamp to a Hose	US	11/285687	11/22/2005	7422245	9/9/2008
Hose/Clamp Assembly with Removable Retaining Device	US	11/150164	6/13/2005	7347454	3/25/2008
Hose clamp for a hose and assembly	US	11/202084	8/12/2005	7596835	10/6/2009

<b>Title</b>	<b>Country</b>	<b>Serial No.</b>	<b>Filing Date</b>	<b>Patent No.</b>	<b>Issue Date</b>
Fuel Impermeable, Fuel Resistant Hose having Improved High Temperature Resistant Characteristics	US	11/757659	6/4/2007	Pub. 20070218233	
Hose Construction and Method of Making Same with Adhesively Bonded Clamp	US	08/291796	8/16/1994	RE35253	5/28/1996 <b>Expired</b> <b>5/30/2010</b>
Hose Construction and Fastening Member Therefor	US	07/988982	12/11/1992	5297821	3/29/1994
Hose Construction and Fastening Member Therefor	US	08/152336	11/12/1993	5388872	2/14/1995
Method of Making a Hose Construction using Heat Shrinkable Material	US	08/068466	5/27/1993	5388321	2/14/1995
Hose Construction and Method of Making Same	US	08/114594	8/31/1993	5456784	10/10/1995
High performance thermoplastic hose and method for manufacturing such hose from a thermoplastic vulcanizate	US	10/262795	10/2/2002	6623822	9/23/2003
Fuel filler neck assembly and method of fabricating	US	10/858948	5/28/2004	7258145	8/21/2007
Method of producing an hydraulic hose	US	09/176859	10/22/1998	5937912	8/17/1999
Hose coupling and method of manufacture	US	09/654495	9/1/2000	6604758	8/12/2003

<b>Title</b>	<b>Country</b>	<b>Serial No.</b>	<b>Filing Date</b>	<b>Patent No.</b>	<b>Issue Date</b>
High performance thermoplastic vulcanizate	US	10/262813	10/2/2002	7081287	7/25/2006
Power steering attenuation hose construction and method of making the same	US	08/354398	12/12/1994	~	7/23/1996
fuel fill system with vapor recirculation	US	10/766142	1/27/2004	7243678	7/17/2007
Low permeation polybutylene terephthalate and polybutylene naphthalate fuel and vapor tubes	US	09/951181	9/13/2001	6591871	7/15/2003
Flexible hose having reduced fuel vapor permeability and method of manufacturing such hose	US	10/823893	4/13/2004	7228877	6/12/2007
Tube connector	US	10/051354	1/18/2002	6568714	5/27/2003
Evaporative emissions canister with integral liquid fuel trap	US	11/592973	11/3/2006	7353809	4/8/2008
Fuel fill system	US	10/732861	12/10/2003	6880593	4/19/2005
Collar with integral vent for fuel filler pipe	US	10/719130	11/21/2003	6880586	4/19/2005
Power steering attenuation hose construction and method of making the same	US	08/653577	5/24/1996	5728981	3/17/1998



<b>Title</b>	<b>Country</b>	<b>Serial No.</b>	<b>Filing Date</b>	<b>Patent No.</b>	<b>Issue Date</b>
High performance thermoplastic hose and method for manufacturing such hose from a thermoplastic vulcanizate	US	09/311310	5/13/1999	6524673	2/25/2003
Collar for fuel filler pipe	US	10/170985	6/13/2002	6666238	12/23/2003
Method of producing an hydraulic hose	US	08/953799	9/4/1997	5848619	12/15/1998
Hose clamp	US	09/652631	8/31/2000	6473943	11/5/2002
Hose and clamp assembly, clamp subassembly and method	US	10/294412	11/14/2002	6824169	11/30/2004
Multi-layered flexible tube	US	10/770075	1/31/2004	7281547	10/16/2007
Method and apparatus for insertion of an anti-siphon grid into a hose	US	11/750108	5/17/2007	Pub. 20080283124	

**SCHEDULE B**

**INTELLECTUAL PROPERTY LICENSES**

1. Intellectual Property Cross-License Agreement by and among Mark IV Industries, Inc., Dayco Products, LLC, and Fluid, dated May 25, 2007.