

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alfred J. Buescher	03/18/2008

RECEIVING PARTY DATA

Name:	Buescher Developments, LLC
Street Address:	4901 Lakeside Avenue
City:	Cleveland
State/Country:	OHIO
Postal Code:	44114

PROPERTY NUMBERS Total: 13

Property Type	Number
Patent Number:	7131417
Patent Number:	6908049
Patent Number:	6012433
Patent Number:	6511002
Patent Number:	5797427
Patent Number:	5870996
Patent Number:	6009850
Patent Number:	5725157
Patent Number:	6007000
Patent Number:	6763810
Patent Number:	6321723
Patent Number:	6360727
Patent Number:	5467924

CORRESPONDENCE DATA

500867285

PATENT
REEL: 022722 FRAME: 0529

CH \$520.00 7131417

Fax Number: (216)579-6073

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

Phone: 216-579-1700

Email: dpeterlin@pearne.com

Correspondent Name: Howard G. Shimola/Pearne & Gordon LLP

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Address Line 4: Cleveland, OHIO 44114-3108

ATTORNEY DOCKET NUMBER:

IDS-J3513

NAME OF SUBMITTER:

Howard G. Shimola

Total Attachments: 4

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ASSIGNMENT OF PATENT RIGHTS

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

Alfred J. Buescher
4901 Lakeside Avenue
Cleveland, Ohio 44114
Nationality: US

hereby sells, assigns and transfers to

ASSIGNEE:

Buescher Developments, LLC
4901 Lakeside Avenue
Cleveland, Ohio 44114
Formation: US (Ohio)


and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions and in all foreign countries in the inventions listed on the attached Exhibit A, any legal equivalent or extension thereof in a foreign country or the United States; and any improvements; including the right to claim priority in and to all Letters Patent to be obtained for said invention by the above application or any nonprovisional, continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

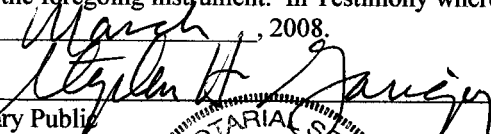
ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Executed on this ____ day of _____, 2008.

ASSIGNOR:


Alfred J. Buescher

Before me, a Notary Public, in and for the State of Ohio, USA, personally appeared, Alfred J. Buescher, who did sign the foregoing instrument. In Testimony whereof, I have hereunto set my hand and official seal this 18th day of March, 2008.

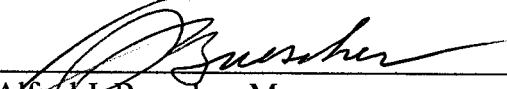
 (Seal)
Notary Public



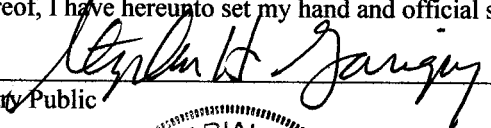
STEPHEN H. GARIEPY
Attorney at Law
My Commission
has no expiration date.
Section 147.03 R.C.

ASSIGNEE:

Buescher Developments, LLC

By: 
Alfred J. Buescher, Manager

Before me, a Notary Public, in and for the State of Ohio, USA, personally appeared, Alfred J. Buescher, in his capacity as Manager of Buescher Developments, LLC, who did sign the foregoing instrument. In Testimony whereof, I have hereunto set my hand and official seal this 18th day of March, 2008.

 (Seal)
Notary Public



STEPHEN H. GARIEPY
Attorney at Law
My Commission
has no expiration date.
Section 147.03 R.C.

Exhibit A

Patent Report by Invention
Status: ACTIVE

Printed: 02/08/2008 Page 1

COUNTRY	REFERENCE#	TYP	FILED	SERIAL#	ISSUED	PATENT	STATUS
CYLINDER LINER PROVIDING COOLANT SHUNT FLOW							
Inventors: JONES, JERRY A.; GAZIK, THOMAS							
Assigned to: ALFRED J. BUESCHER							
UNITED STATES	P38243US0	NEW	10/20/2005	11/255,414	11/07/2006	7,131,417	ISSUED
BRAZIL	P38243BR0	CEQ	07/31/2006	PI0603031-9			PUBLISHED
CANADA	P38243CA0	CEQ	08/23/2006	2,557,039			PENDING
MEXICO	P38243MX0	CEQ	09/14/2006	PA/a/2006/010458			PENDING

DIESEL INJECTION NOZZLE

Inventors: DELUCA, FRANK

Assigned to: ALFRED J. BUESCHER

UNITED STATES	P35081US0	NEW	11/14/2003	10/713,243	06/21/2005	6,908,049	ISSUED
INDIA	P35081IN0	CEQ	08/27/2004	519/KOL/2004			PENDING
MEXICO	P35081MX0	CEQ	09/24/2004	PA/a/2004/009289			PENDING
CANADA	P35081CA0	CEQ	10/06/2004	2,484,051			PENDING

DIESEL INJECTOR MARKING SYSTEM

Inventors: BUESCHER, ALFRED J.

Assigned to: NO ASSIGNMENT

UNITED STATES	P30851US0	NEW	08/20/1998	09/137,032	01/11/2000	6,012,433	ISSUED
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EMD-TYPE INJECTOR WITH IMPROVED SPRING SEAT

Inventors: DELUCA, FRANK

Assigned to: ALFRED J. BUESCHER

UNITED STATES	P34259US0	NEW	06/13/2002	10/171,052	01/28/2003	6,511,002	ISSUED
CANADA	P34259CA0	CEQ	10/08/2002	2,406,843			PENDING
MEXICO	P34259MX0	CEQ	11/06/2002	PA/a/2002/010899	12/14/2005	232986	ISSUED

FUEL INJECTOR CHECK VALVE

Inventors: BUESCHER, ALFRED J.

Assigned to: NO ASSIGNMENT

UNITED STATES	P29502US0	NEW	10/11/1996	08/728,752	08/25/1998	5,797,427	ISSUED
CANADA	P29502CA0	CEQ	10/08/1997	2,217,510	08/23/2005	2,217,510	ISSUED
MEXICO	P29502MX0	CEQ	10/07/1997	1897/007704	10/03/2001	204508	ISSUED

HIGH PRESSURE DUAL-FEED-RATE INJECTOR PUMP WITH AUXILIARY SPILL PORT

Inventors: DELUCA, FRANK

Assigned to: ALFRED J. BUESCHER

UNITED STATES	P30551US0	NEW	04/10/1998	09/058,339	02/16/1999	5,870,996	ISSUED
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HIGH PRESSURE DUAL-FEED-RATE INJECTOR PUMP WITH GROOVED PORT-CLOSING EDGE

Inventors: DELUCA, FRANK

Assigned to: ALFRED J. BUESCHER

UNITED STATES	P29854US0	NEW	04/10/1998	09/058,341	01/04/2000	6,009,850	ISSUED
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INJECTOR NOZZLE VALVE

Inventors: DELUCA, FRANK

Assigned to: ALFRED J. BUESCHER

UNITED STATES	P28979US0	NEW	09/06/1995	08/523,952	03/10/1998	5,725,157	ISSUED
CANADA	P28979CA0	DCA	09/05/1996	2,230,103	03/27/2007	2,230,103	ISSUED
MEXICO	P28979MX0	DCA	09/05/1996	1988/001748	10/29/2001	205012	ISSUED

COUNTRY	REFERENCE#	TYP	FILED	SERIAL#	ISSUED	PATENT	STATUS
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INJECTOR NOZZLE WITH IMPROVED ENGINE COMBUSTION EFFICIENCY

Inventors: DELUCA, FRANK

Assigned to: ALFRED J. BUESCHER

UNITED STATES	P30742US0	NEW	06/16/1998	09/097,944	12/28/1999	6,007,000	ISSUED
CANADA	P30742CA0	CEQ	05/19/1999	2,272,426	11/28/2006	2,272,426	ISSUED
MEXICO	P30742MX0	CEQ	06/08/1999	PA//1999/005282	04/03/2003	213538	ISSUED
INDIA	P30742IN0	CEQ	06/10/1999	535/CAL/99			PENDING

MEANS FOR OPTIMIZING UNIT INJECTORS FOR IMPROVED EMISSIONS/FUEL-ECONOMY

Inventors: JONES, JERRY A.

Assigned to: ALFRED J. BUESCHER

UNITED STATES	P35442US0	NEW	05/07/2003	10/431,484	07/20/2004	6,763,810	ISSUED
CANADA	P35442CA0	CEQ	04/26/2004	2,465,771			PENDING
INDIA	P35442IN0	CEQ	04/26/2004	205/KOL/2004			PENDING
MEXICO	P35442MX0	CEQ	05/07/2004	PA/a/2004/004345			PENDING

METHOD OF RETARDING INJECTION TIMING

Inventors: MERKLE, ALBERT J.; BORMANN, RODNEY

Assigned to: ALFRED J. BUESCHER

UNITED STATES	P32308US0	NEW	08/07/2000	09/633,325	11/27/2001	6,321,723	ISSUED
CANADA	P32308CA0	CEQ	07/18/2001	2,353,254			PENDING
MEXICO	P32308MX0	CEQ	07/27/2001	2001/007592	09/01/2005	230301	ISSUED

REDUCED INITIAL FEED RATE INJECTOR WITH FUEL STORAGE CHAMBER

Inventors: DELUCA, FRANK

Assigned to: ALFRED J. BUESCHER

UNITED STATES	P31741US0	NEW	03/14/2000	09/524,810	03/26/2002	6,360,727	ISSUED
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SOLENOID STATOR

Inventors: PHAM, ANH NGOC

Assigned to: ALFRED J. BUESCHER

MEXICO	P38325MX	CEQ	01/17/2006	MX/a/2007/000653			PENDING
UNITED STATES	P38325US0	NEW	01/17/2006	11/332,942			PUBLISHED
CANADA	P38325CA	CEQ	01/16/2007	2,574,256			PENDING

UNIT INJECTOR OPTIMIZED FOR REDUCED EXHAUST EMISSIONS

Inventors: BUESCHER, ALFRED J.; DELUCA, FRANK

Assigned to: ALFRED J. BUESCHER

UNITED STATES	P28291US0	NEW	09/20/1994	08/309,030	11/21/1995	5,467,924	ISSUED
CANADA	P28291CA0	DCA	09/07/1995	2,200,488	06/14/2005	2,200,488	ISSUED
MEXICO	P28291MX0	DCA	09/07/1995	002061	01/05/2001	200313	ISSUED

END OF REPORT

TOTAL ITEMS SELECTED = 38