501825649 02/20/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jeff Sheppard	01/19/2012
Dario Bettio	01/19/2012
Sachin Bhatia	01/24/2012

RECEIVING PARTY DATA

Name:	Dana Canada Corporation
Street Address:	656 Kerr Street
City:	Oakville, Ontario
State/Country:	CANADA
Postal Code:	L6K 3E4

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	13329479
Application Number:	61426547

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Marshall & Melhom, LLC
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Address Line 2: Kristene M Ragan
Address Line 4: Toledo, OHIO 43604

ATTORNEY DOCKET NUMBER:	8350 LONG (1-19845)
NAME OF SUBMITTER:	Kristene M Ragan

Total Attachments: 3 source=8350#page1.tif source=8350#page2.tif

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PATENT REEL: 027730 FRAME: 0562 1332947

CH \$80 00

For: X U.S. and/or X Foreign Rights
For: X U.S. Utility Application

X U.S. Provisional Application X Inventors or Present Owner

ASSIGNMENT OF INVENTION

In consideration of the payment by AS \$1.00), the receipt of which is hereby acknow consideration,	SIGNEE to ASSIGNORS of the sum of One Dollar vledged, and for other good and valuable	
ASSIGNORS: Inventors or persons or entities who own the invention		
Jeff Sheppard 1150 Woodward Avenue Milton, Ontario L9T 6C7 CANADA	CA Nationality	
Dario Bettio 2700 Jerring Mews <u>Mississauga, Ontario L5L 2M8</u> CANADA	<u>CA</u> Nationality	
Sachin Bhatia 823 Winterton Way Mississauga, Ontario L5V 1Z5 CANADA	CA Nationality	
hereby sell, assign and transfer to ASSIGNEE:		
Dana Canada Corporation 656 Kerr Street Oakville, Ontario L6K 3E4 CANADA	Corporation of Nova Scotia Nationality	

PATENT

REEL: 027730 FRAME: 0563

and the successors, assigns and legal representatives of the ASSIGNEE, their entire right, title

and interest, for the United States and its territorial possessions, and in all foreign countries,

including all righ	ts to claim priority, in and to any and all improvements which are disclosed in the
invention entitled	VALVE APPARATUS
Name of invento	ors: <u>Jeff Sheppard, Dario Bettio, Sachin Bhatia</u>
and which is fou	nd in
	U.S. Patent Application executed on even date herewith;
X	U.S. Application Serial No. 13/329,479 filed on December 19, 2011
X	U.S. Provisional Application No. 61/426,547 filed on December 23, 2010

and any legal equivalent thereof in a foreign country, including the right to claim priority, and in and to, all Letters Patent to be obtained for said invention by the above application, for the United States of America and its territorial possessions and any other foreign country or countries that may be granted to them therefor, and any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof;

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNORS further covenant 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 ASSIGNORS 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

2

PATENT REEL: 027730 FRAME: 0564

ATTORNEY DOCKET NO. 1-19450 8350 LONG

ASSIGNORS

Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Signed at: OAKVILLE	Jeff Speppard
this 19 day of 101 , 2017	
Witness:	
Busan Kunder	
Printed name	
Signature	
	a Potto
Signed at: OAKVILLE	Dario Bettio
this 19 day of JANUARY, 2012	
Witness:	
Susan Kinder	
Printed name	
Signature	
o.g.,ataio	
	lune and the
Signed at: OAKVILLE, ON	Lactural
this 24 day of Jan , 2012	Sachin Bhatia
Witness:	
Susan Kinder Printed name	
Printed name	
A KASA	

3

PATENT REEL: 027730 FRAME: 0565