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	Form <b>PTO-159</b> (Rev. 03/01) ' OMB No. 0651-0027 (Control of the second s	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
	1. Name of conveying party(ies): Richard J. Vaughan Jerry L. Holden Dimitri L. Vamvakitis Jack Morais	2. Name and address of receiving party(ies) Name: Cooper Technology Services, LLC Internal Address:
	Additional name(s) of conveying party(ies) attached? 🎑 Yes 🎇 No	
	3. Nature of conveyance:	
	🖬 Assignment 🔤 Merger	Street Address: 701 Lima Avenue
	📮 Security Agreement 🛛 📮 Change of Name	Street Address:
	Gener	
	06/14/2002     06/03/2002       Execution Date:     05/30/2002     06/28/2002	City:State: OHZip: 45840 Additional name(s) & address(es) attached? Q Yes X No
	4. Application number(s) or patent number(s): If this document is being filed together with a new application, enter the date the patent was signed by the first named executing inventor:	
↓ 0 - 10 - 2000 (55 - 0.56)	A. Patent Application No.(s) 10/149,922	B. Patent No.(s)
	Additional numbers attached? 🖵 Yes 🍱 No	
	5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
	Name:_Karin H. Butchko	7. Total fee (37 CFR 3.41)\$40.00
	Internal Address: Carlson, Gaskey & Olds, P.C.	Enclosed
	FN <u>319894 (0000045) : 0.49922</u>	Authorized to be charged to deposit account
	41.73.37	8. Deposit account number:
	Street Address: 400 West Maple	
	Suite 350	50-1482
	City: BirminghamState: Michigan _Zip: _48009	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 (Attach duplicate copy of this page if paying by deposit account)
	DO NOT USE THIS SPACE	
	9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Karin H. Butchko	
	Name of Person Signing Signature Date   Total number of pages including cover sheet, attachments, and documents: 6	
L	Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231	

PATENT REEL: 013279 FRAME: 0971

## ASSIGNMENT (Joint Inventors – Claiming Priority)

WHEREAS, we, Richard J. Vaughan, Dimitri L. Vamvakitis, Jerry L. Holden and Jack Morais, (hereinafter referred to as Assignors), residing respectively at 163 Bear Foot Trail, Ormond Beach, FL 32174; 1632 Marshback Drive, Pontiac, MI 48340; 1990 Ike Adcock Road, Smithville, TN 37166 and 9031 Bavarian Way, Clarkston, MI 48348, have invented new and useful improvements in:

## **INTEGRATED EGR VALVE AND COOLER**

which is described and claimed in the specification of which was filed on June 12, 2002, as United States Application Serial No. 10/149,922; Attorney Docket No. 60158-179, and that this application claims priority PCT/US00/33958 filed December 14, 2000 and U.S. Provisional No. 60/170,649 filed December 14, 1999.

AND WHEREAS, Cooper Technology Services, LLC, hereinafter referred to as Assignee), of 701 Lima Avenue, Findlay, OH 45840 is desirous of acquiring the entire right, title and interest in and to said invention and said Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these presents assign, sell and set over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file and prosecute foreign patent applications corresponding to said application in foreign patent offices, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by Assignors on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

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AND the Assignors hereby covenant and agree that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignors hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

14 JUNC De

Vaughan Richard J.

Date

Dimitri L. Vamvakitis

Date

Jerry L. Holden

Date

**Jack Morais** 

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Karin H. Butchko Carlson, Gaskey & Olds, P.C. 400 W. Maple, Suite 350 Birmingham, MI 48009 (248) 988-8360 AND the Assignors hereby covenant and agree that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignors hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

Date

**Richard J. Vaughan** 

30/02

Date

Dimitri L. Vamyakitis

Date

Jerry L. Holden

Date

**Jack Morais** 

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60158-179

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Date

**Richard J. Vaughan** 

Dimitri L. Vamvakitis

Holden

Date

06-03-02

Date

Date

**Jack Morais** 

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PATENT REEL: 013279 FRAME: 0975 AND the Assignors hereby covenant and agree that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignors hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

Date

**Richard J. Vaughan** 

Date

Dimitri L. Vamvakitis

Date

Jerry L. Holden

June 28, 2002 Date

Jack Morais

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PATENT REEL: 013279 FRAME: 0976

**RECORDED: 09/06/2002**