#### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DAVID T. PROEFKE	03/30/2009
CLARK E. MCCALL	03/27/2009
WILLIAM A. BIONDO	04/03/2009

#### **RECEIVING PARTY DATA**

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State/Country:	MICHIGAN	
Postal Code:	48265-3000	

### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12418288	

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: P006452-NAPD-TJM 003.0623

NAME OF SUBMITTER: Sean D. Johnson

Total Attachments: 3

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> PATENT REEL: 022503 FRAME: 0878

Customer No. 70422 P006452-NAPD-TJM (003.0623), Page 1 of 1

#### ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS, INC., the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P006452-NAPD-TJM (003.0623) entitled:

METHOD AND SYSTEM FOR MONITORING FRESHNESS OF FUEL IN VEHICLES

for which application for Letters Patent of the United States:

[ ] executed on _	uted on even date herewith; April 3, 2009 and ass	igned U.S. Serial No12/418,288;
successors and assign	authorizes GM GLOBAL TECH is, its legal representatives, or anyone ing date and/or serial number of said	NOLOGY OPERATIONS, INC., its it may properly designate, to insert in application when ascertained.
Inventor's signature Full name : Residence :	DAVID T. PROEFKE MADISON HEIGHTS, MICHIGAN	M_ Date 30 Mand 200
Inventor's signature Full name : Residence ;	CLARK E. McCALL ANN ARBOR, MICHIGAN	Date
Inventor's signature Full name : Residence :	WILLIAM A. BIONDO BEVERLY HILLS, MICHIGAN	Date

**PATENT** 

**REEL: 022503 FRAME: 0879** 

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# METHOD AND SYSTEM FOR MONITORING FRESHNESS OF FUEL IN VEHICLES

[] has been exe executed on	n for Letters Patent of the United Stat cuted on even date herewith;;April 3, 2009 and ass	es: signed U.S. Serial No
ASSIGNOR hereby successors and assig	authorizes GM GLOBAL TECH	NOLOGY OPERATIONS, INC., its e it may properly designate, to insert in
Inventor's signature Full name : Residence :	DAVID T. PROEFKE MADISON HEIGHTS, MICHIGAN	Date
Inventor's signature Full name : Residence :	CLARK E. McCALL ANN ARBOR, MICHIGAN	Date March 27, 2009
Inventor's signature Full name : Residence :	WILLIAM A. BIONDO BEVERLY HILLS MICHIGAN	Date

PATENT REEL: 022503 FRAME: 0880

**RECORDED: 04/03/2009** 

Customer No. 70422 P006452-NAPD-TJM (003.0623), Page 1 of 1

#### ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS, INC., the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P006452-NAPD-TJM (003.0623) entitled:

METHOD AND SYSTEM FOR MONITORING FRESHNESS OF FUEL IN VEHICLES

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[] has	been exec	cuted on even date herev	vith;	
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[X] was	s filed on	April 3, 2009	and assigned U.S. Serial No	, 12/418,288 ;
successors	and assign	ns, its legal representati	DBAL TECHNOLOGY OPERAves, or anyone it may properly desumber of said application when as	signate, to insert in
Inventor's s Full name : Residence	:	DAVID T. PROEFKE MADISON HEIGHTS		
Inventor's s Full name : Residence	;	CLARK E. McCALL ANN ARBOR, MICH	Date	
Inventor's s Full name : Residence	:	WILLIAM A. BIOND BEVERLY HILLS, M	_	-3-09

**PATENT** 

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