### 501764358 12/21/2011

### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
John E. Toxler	12/21/2011
Jennifer A. Musall	12/21/2011

## RECEIVING PARTY DATA

Name:	Federal-Mogul Corporation	
Street Address:	26555 Northwestern Highway	
City:	Southfield	
State/Country:	MICHIGAN	
Postal Code:	48033	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13332959

### **CORRESPONDENCE DATA**

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Address Line 2: SUITE 300

Address Line 4: TROY, MICHIGAN 48084-3312

ATTORNEY DOCKET NUMBER: 710240-5036

NAME OF SUBMITTER: Robert L. Stearns

Total Attachments: 2

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> PATENT REEL: 027430 FRAME: 0638

OF \$40.00 13332959

## ASSIGNMENT (Joint Inventors)

Newport Way, Logansport, In 46947, have invented new and useful improvements in: Assignors), residing respectively at 5231 E. Broadview Lane, Logansport, IN 46947 and 201 WHEREAS, We, John E. Troxler and Jennifer A. Musall (hereinafter referred to as

# ALCOHOL DETECTOR AND METHOD

which is set forth in an application in the United States having the attorney docket number (710240-5036) and executed on even date herewith:

any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon: in and to said invention and said application for Letters Patent of the United States, and in and to Highway, Southfield, Michigan 48084, is desirous of acquiring the entire right, title and interest AND WHEREAS, Federal-Mogul Corporation, having an address at 26555 Northwestern

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. Patents prepared and executed by Assignors on even date herewith, the same to be held and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or and all Letters Patent or Patents in the United States of America and all foreign countries which priority date of said United States patent application and any legal equivalents thereof, and any file foreign patent applications corresponding to said application, and the right to claim the title and interest in and to said invention, said application for Letters Patent, including the right to assigns, for the territory of the United States of America and all foreign countries, the entire right, presents assign, sell and set over unto the Assignee, its successors, legal representatives and which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of NOW, THEREFORE, be it known by all whom it may concern, that for and in granted therefor and thereon, and to any and all divisions, continuations, and

Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement. 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 the request and at the expense of the Assignee execute and deliver any and all papers and do all AND the Assignors hereby covenant and agree that the Assignors will at any time upon

> PATENT REEL: 027430 FRAME: 0639

Date

Date

this document to:

Please address all correspondence and telephone calls and, upon recordation, please return

2600 W. Big Beaver Road, Suite 300 DICKINSON WRIGHT, PLLC

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Nathe: John E. Troxler

Attorney Docket No.: FJ-41645/710240-5036

Name:

Jednifet A. Musall

N

RECORDED: 12/21/2011

**PATENT** REEL: 027430 FRAME: 0640