501851857 03/13/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------|----------------|
| Oliver Maier | 02/10/2012 |

RECEIVING PARTY DATA

| Name: | GM Global Technology Operations LLC | |
|-------------------|-------------------------------------|--|
| Street Address: | 300 Renaissance Center | |
| Internal Address: | M/C 482-C23-B21 | |
| City: | Detroit | |
| State/Country: | MICHIGAN | |
| Postal Code: | Code: 48265-3000 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13396145 |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: P018630-FCA-CHE

NAME OF SUBMITTER: John A. Miller

Total Attachments: 1

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PATENT REEL: 027857 FRAME: 0963 \$40.00 133961

Customer No. 65798 P018630-FCA-CHE (GMC-00732) Page 1

Date 10. Feb. 7012

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS LLC, the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P018630-FCA-CHE entitled

ANALYTIC METHOD OF FUEL CONSUMPTION OPTIMIZED HYBRID CONCEPT FOR FUEL CELL SYSTEMS

for which I executed a declaration. If the patent application has been filed, I authorize any practitioner associated with Customer No. 65798 to insert the application number and filing date of said application here in parentheses (13/396,145 filed February 14, 2012) when known.

Inventor's signature

Full name: OLIVER MAIER

Residence: Worms, Germany

PATENT REEL: 027857 FRAME: 0964

RECORDED: 03/13/2012