U.S. Patent and Trademark Office HDP Docket No. CLIENT REF GP-304398

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Name of conveying party(ies): Sam R. Reddy	2. Name and address of receiving party(ies) Name: GENERAL MOTORS CORPORATION Internal Address: Legal Staff - Intellectual Property
4-23-04	Name: GENERAL MOTORS CORPORATION
/	Internal Address: Legal Staff - Intellectual Property
Additional name of conveying party(ies) attached? ☐ Yes ☒ No	Mail Code 482-C23-B21
3. Nature of conveyance:	Street Address: P.O. Box 300
	300 Renaissance Center
☐ Security Agreement ☐ Change of Name	
☐ Other	City: Detroit State: MI Zip: 48265
Execution Date: 4/20/2004	Additional Name(s) & address(es) attached? ☐ Yes ☑ No
2.000	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application	n, the execution date of the application is: 4/20/2004
A. Patent Application No.(s)	B. Patent No.(s)
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Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1
Name: Kathryn A. Marra	7. Total fee (37 CFR 3.41) \$ 40
Internal Address: General Motors Corporation	☐ Enclosed
Legal Staff	Authorized to be charged to deposit account
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To the best of my knowledge and belief, the foregoing informis a true copy of the original document. Linda M. Deschere	nation is true and correct and any attached copy 1 Liber 23 APRIL 04
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P.O. Box 1450 Alexandria, VA 22313-1450

PATENT

REEL: 015266 FRAME: 0263



ASSIGNMENT

Atty. Ref. CLIENT REF GP-304398 (8540R-000074)

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

mvent	ea.		
I	EVAP C	CANIST	ER PURGE PREDICTION FOR ENGINE FUEL AND AIR CONTROL
for wh		signor is	about to make or has made United States or International application for
	(a)	\boxtimes	executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
	(b)		executed on,; or
	(c)		filed on, and assigned Serial No or PCT International Application No, and
	482-C	23-B21,	GENERAL MOTORS CORPORATION, having a place of business at Mail P.O. Box 300, 300 Renaissance Center, Detroit, Michigan 48265, as Assignee, is desirous of acquiring an interest therein:
unto A United laws de as de therefore	of is he assigned I States of the Urscribed or to be tare great tare great section.	ereby a e and it s of Ame nited St in the in the e held a ranted a	EFORE, for good and valuable consideration, the receipt and adequacy cknowledged, Assignor by these presents does sell, assign and transfer is successors in interest, the full and exclusive right, title and interest in the erica and all foreign countries, including the right to claim priority under the eates, the Paris Convention, and any foreign countries, to the said invention aforesaid application, said application for patent and all Letters Patent and enjoyed by Assignee to the full end of the term for which said Letters and any extensions thereof as fully and entirely as the same would have or had this assignment and sale not been made;
United contin patent purpos Letters	uested I State uation, any re se of pr	for the sand continuities conti	by covenants and agrees to execute all instruments or documents required making and prosecution of any applications of any type for patent in the in all foreign countries including, but not limited to, any provisional, uation-in-part, divisional, renewal or substitute thereof, and as to letter re-examination, or extension thereof, and for litigation regarding, or for the g title and to the said invention, the United States application for patent, or for, for the benefit of Assignee without further or other compensation than
been (eby covenants that no assignment, sale or agreement or encumbrance has ed into which would conflict with this Assignment; and
countr applica	s Paten y or co ations a	t of the untries	eby requests the Commissioner of Patents and Trademarks to issue said United States of America to Assignee, and requests that any official of any foreign to the United States, whose duty it is to issue or grant patents and esaid, to issue said Letters Patent, Utility Model Registration or Inventor's ee.
(Applio			eby authorizes and requests my attorney to insert here in parentheses, filed) the filing date and application cation when known.

Page 1 of 2

ASSIGNMENT

SAM R. REDDY
First Inventor

A 20/04

Dated

Dated

Page 2 of 2

RECORDED: 04/23/2004

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