TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). Submission Type	FORM PTO-1619A Expires 06/30/99 OMB 0651-0027		- 10-2001		U.S. Department of Commerce Patent and Trademark Office PATENT		
Conveying Party Patricia J. Nelson Mark if additional names of conveying parties attached Month Day Year	CIMB DEST-0027			ا	FAILIN		
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Name (line 1) Patricia J. Nelson Name (line 2) Second Party Name (line 1) Manish Sinha Receiving Party Name (line 2) Manish Sinha Name (line 2) Mark if additional names of receiving parties attached is an assignment and the receiving party is not domicided in the United States, an appointment of a domestic Address (line 2) Mail Code 482-C23-B21 Address (line 3) Address (line 4) Detroit Michigan Address (line 1) Legal State Motorial Name and Address Enter for the first Receiving Party only. Execution Date Month Day Year 07 12 2001 Mark if additional names of receiving parties attached is an assignment and the receiving party is not domicided in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.) Address (line 4) Detroit Michigan 48265-3000 City State/Country Zip Code Domestic Representative Name and Address Enter for the first Receiving Party only.			☐ Depa	ırtmental File	Secret File		
Name (line 1) Patricia J. Nelson Month Day Year	Conveying Party(ies)		Mark if additional na	ames of conveying			
Name (line 2) Second Party Name (line 1) Manish Sinha Name (line 2) Receiving Party Name GENERAL MOTORS CORPORATION Address (line 1) Legal Staff - Intellectual Property Address (line 2) Mail Code 482-C23-B21 Address (line 3) Address (line 4) Detroit Michigan City State/County State/County Address (line 1) Address (line 1) Address (line 2) Name Address (line 2) Commestic Representative Name and Address Enter for the first Receiving Party only.					Month Day Year		
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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

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FORM PTO-161 Expires 06/30/99 OMB 0651-0027	9B	Page 2	Patent and Trademark Office PATENT		
Correspondent	Name and Address	Area Code and Te	elephone Number	248-641-1600	
Name	Linda M. Deschere				
Address (line 1)	Harness, Dickey & Pie	erce, P.L.C.			
Address (line 2)	P.O. Box 828				
Address (line 3)	Bloomfield Hills, MI 48	303			
Address (line 4)					
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	mber(s) or Patent Nu	• ,		onal numbers attached.	
		or the Patent Number (D		I numbers for the same property).	
Patent	Application Number(s)		Pa	tent Number(s)	
If this document is being	g filed together with a <u>new</u> Pate	nt Application, enter the	date the patent applic	ation was Month Day Year	
signed by the first name	ed executing inventor.			08 19 2001	
Patent Coopera	tion Treaty (PCT)				
Enter PC	T application number	PCT	PCT	PCT	
	U.S. Application as not been assigned.	PCT	PCT	PCT	
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	Deposit Ad	count Number:		# 07/0960	
	Authorizat	ion to charge additi	onal fees:	Yes 🛛 No 🗌	
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. Charges to deposit account are authorized, as indicated herein.					
Linda M. Deschere		- Lulence		4 Sent 2011	
Name of Perso	on Signing	Signat	ure	Date	

United States and Foreign (Joint)

Case: GP-301169 8540G-000082

ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, we, Patricia J. Nelson, a citizen of the United States, and residing at 873 Washington Avenue, Rochester, New York 14617, and Manish Sinha, a citizen of India, and residing at 3650 B. Monroe Avenue #7, Pittsford, New York 14534, respectively, hereby sell, assign and transfer to General Motors Corporation a corporation duly organized and existing under the laws of the State of Delaware and having a place of business at Detroit, Michigan as assignee, and its successors, assigns and legal representatives, the entire right, title and interest for the United States of America and all countries in and to certain inventions relating to

which are described in the specification in an application, executed by

HYDROGEN SENSOR FOR FUEL PROCESSORS OF A FUEL CELL

Patricia J. Nelson on the day of t,2001;
Manish Sinha on the day of
(and I hereby authorize my attorneys, authorized to prosecute the application, to here insert the
filing date and serial number of the application, as soon as it is known, Serial No.
, filed) and all the rights and privileges under any United States Letters Patent
and all foreign Letters Patent that may be granted therefor.
We request that any and all United States and foreign patents for the inventions be
issued to the assignee, its successors, assigns and legal representatives, or to such nominees as
it may designate.
We agree that, when requested, we will sign all papers, take all rightful oaths, and
do all acts which may be necessary, desirable or convenient for securing and maintaining patents
for the inventions in any and all countries, and for vesting title thereto in the assignee, its
successors, assigns and legal representatives or nominees.
We authorize and empower the assignee, its successors, assigns and legal
representatives or nominees, to invoke and claim for any application for patent or other form of
protection for the inventions filed by it or them, the benefit of the right of priority provided by the
International Convention for the Protection of Industrial Property, as amended, or by any

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United States and Foreign (Joint)

convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

We covenant with the assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

STATE OF New York
COUNTY OF Manro

On this 19 day of August, 2001, personally appeared before me Patricia J. Nelson, to me known to be the person who executed the above instrument and acknowledged that he executed the same for the uses and purposes therein mentioned.

🖋 Commission Expires: & 21-6/

JAMES L. SALLER

NOTARY PUBLIC, State of New York Monroe County # 4954954 My Commission Expires 8-21-61

Page 2 of 3

United States and Foreign (Joint)

Manish Sinha

STATE OF New York

COUNTY OF Monrie

SS.

On this 12 day of July, 2001, personally appeared before me Manish Sinha, to me known to be the person who executed the above instrument and acknowledged that he executed the same for the uses and purposes therein mentioned.

Natary Public

My Commission Expires: 8-21-01

JAMES L. SALLER

Monroe County # 4954954

My Commission Expires \$-21-01

Page 3 of 3