PATENTS ONLY	03-24-2004 ₹T			
TO THE COMMISSIONER OF PA	ATENTS ANI			
Please record the attached origin	2. Name and Aduless of Largy (es) receiving an interest:			
Name of Party(ies) conveying an interest:	2. Name and Address of Partyles, receiving an interest.			
ANTHONY J. SUMCAD	Name: GENERAL MOTORS CORPORATION			
CHRISTOPHER L. OESTERLING RUSSELL A. PATENAUDE	Internal Address: 300 Renaissance Center			
HITAN S. KAMDAR BRAD T. REESER	City: Detroit			
SHPETIM S. VELIU	State/Zip: Michigan 48265-3000			
Additional name(s) of conveying party(ies) attached?	Additional name(s) and addresses attached?			
3. Description of the interest conveyed: ☐ Change of Name	Other:			
☐ Security Agreement ☐ Merger				
Execution Date: MARCH 12, 2004				
4. Application number(s) or patent number(s). Additional shee	t attached? □ Yes ☒ No			
If this document is being filed together with a new applicatio <u>MARCH 1</u> Date	<u>2, 2004</u>			
A. Patent Application No.(s)	B. Patent No.(s)			
18/801888				
•• ••••• •• •• •• •• •• •• •• •• •• ••	iched? Yes No Number of applications and patents involved: 1			
concerning document should be mailed:	7. Total fee (37 CFR 3.41) \$ <u>40</u>			
Anthony Luke Simon, Esq.	☐ Enclosed			
GENERAL MOTORS CORPORATION General Motors Legal Staff	Authorized to be charged to Deposit Account No. 07-0960			
Mail Code 482-C23-B21	110. 07 0000			
300 Renaissance Center				
Detroit, Michigan 48265-3000 313/665-4714				
	8. Please charge any deficiencies in fee or credit any			
DO NOT USE 1	overpayment to Deposit Account No. 07-0960.			
8/24/2004 FTBH11 00000009 070960 10801888 \				
1 FC:8021 40.00 BA				
9. Statement and signature.				
To the best of my knowledge and belief, the foregoing inform copy of the original document.	mation is true and correct and any attached copy is a true			
FRANK C. NICHOLAS (33,983) MARCH 16, 2004				
Name of Person Signing Signature Date				
Total number of pages including cover sheet, attachments, and document: 5				

PATENT REEL: 015113 FRAME: 0499

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GENERAL MOTORS CORPORATION, the entire right, title and interest, in all countries, in the improvements set forth in the United States patent application GP-304637 entitled

METHOD AND SYSTEM FOR TESTING CELLULAR NETWORK INTEGRITY USING TELEMATICS

filed, I authorize atto	rney ANTHONY LUKI	E SIMON to insert the application number and filed	filing
Inventor's signature	Al Sale	Date: 3/12/04	
Full name:	ANTHONY J. SUMC	AD Declaration dated:	
Residence:	Southfield, Michigan		
ANTHONY J. SUM	day of CAD, known to me to b nat he/she executed the s	, 2004, before me personally appeared e the person who executed the foregoing instrument.	ment,
(SEAL)		Notary Public My commission expires: County of Authorization:	

PATENT REEL: 015113 FRAME: 0500

Inventor's signature	Mr. 10.	M	Date: 03/12/04
Full name:	CHRISTOPHER L. OF	ESTERLING	Declaration dated:
Residence:	Troy, Michigan		
	day of DESTERLING, known t owledged that he/she exc	o me to be the persor	e personally appeared n who executed the foregoing
(SEAL)]	Notary Public My commission expi County of Authorizat	
Inventor's signature	Rull a to		Date: 3/12/04
Full name:	RUSSELL A. PATEN	AUDE	Declaration dated:
Residence:	Macomb Township, M	ichigan	
	day of NAUDE, known to me t owledged that he/she ex	o be the person who	e personally appeared executed the foregoing
(SEAL)		Notary Public My commission expi County of Authoriza	

GP-304637, Page 3 (2760/166)

Inventor's signature	AMA		Date: $3//2/04$
Full name:	HITAN S. KAMDAI	R	Declaration dated:
Residence:	Utica, Michigan		
S. KAMDAR, know	day of n to me to be the perso e/she executed the sam	n who executed the for	e personally appeared HITAN regoing instrument, and
(SEAL)		Notary Public My commission expi County of Authorizat	
Inventor's signature	ON T. VI		Date: 3-12-04
Full name:	BRAD T. REESER		Declaration dated:
Residence:	Lake Orion, Michiga	n	
	day of to me to be the person e/she executed the sam	who executed the foreg	e personally appeared BRAD going instrument, and
(SEAL)		Notary Public My commission expi County of Authorizat	

GP-304637, Page 4 (2760/166)

Inventor's signature	Shpetim 1	Pelin	Date: 3/12/2004
Full name:	SHPETIM S. VELIU		Declaration dated:
Residence:	Livonia, Michigan		
			e personally appeared se foregoing instrument, and
(SEAL)		Notary Public My commission expir County of Authorizat	

RECORDED: 03/16/2004

PATENT REEL: 015113 FRAME: 0503