PATENTS ONLY

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Case No. GP-301994 (2760/47) record the attached original document or copy thereof.

| | 102027289 record the attached original document or copy thereof. | | | | | |
|--|---|--|--|--|--|--|
| 1. | Name of Party(ies) conveying an interest: | Name and Address of Party(ies) receiving an interest: | | | | |
| | WYLIE BURT JEFFREY M. STEFAN LARRY TRETYAK NICHOLAS E. GIOVAS | Name: GENERAL MOTORS CORPORATION Internal Address: 300 Renaissance Center City: Detroit State (Zip: Michigan, 48365-3000 | | | | |
| | 63/07/07 | State/Zip: Michigan 48265-3000 | | | | |
| Add | ditional name(s) of conveying party(ies) attached? | Additional name(s) and addresses attached? Yes No | | | | |
| 3. | Description of the interest conveyed: ☐ Change of Name | Other: | | | | |
| | Security Agreement Merger | 0.s. 0931 | | | | |
| | Execution Date: MARCH 6, 2002 | t attached 2 Vac MNa | | | | |
| 4. | Application number(s) or patent number(s). Additional sheet | | | | | |
| | If this document is being filed together with a new application, the execution date of the application is: MARCH 6, 2002 Date | | | | | |
| A. | DALLA BARRAN | B. Patent No.(s) | | | | |
| 5. | Anthony Luke Simon, Esq. GENERAL MOTORS CORPORATION General Motors Legal Staff Mail Code 482-C23-B21 300 Renaissance Center Detroit, Michigan 48265-3000 313/665-4714 | Number of applications and patents involved: 1 Total fee (37 CFR 3.41) \$40 ☐ Enclosed ☒ Authorized to be charged to Deposit Account No. 07-0960 Please charge any deficiencies in fee or credit any overpayment to Deposit Account No. 07-0960. | | | | |
| | DO NOT USE T | HIS SPACE | | | | |
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| 9. 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. | | | | | | |
| | FRANK C. NICHOLAS (33,983) Name of Person Signing Sign | MARCH 7, 2002 Mature Date | | | | |
| | Total number of pages including cover sheet, attachments, and document: 4 | | | | | |

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-301994 entitled

METHOD FOR PROVIDING ROUTE INSTRUCTIONS TO A MOBILE VEHICLE

| filed, I authorize attor | mey ANTHONY LUK | E SIMON to insert the | patent application has been application number and filing filed) | | | | |
|---|-----------------|---|--|--|--|--|--|
| Inventor's signature | 11 | 2 | Date: 3-6-2002 | | | | |
| • | | | | | | | |
| Full name: | WYLIE BURT | | Declaration dated: | | | | |
| Residence: | YPSILANTI, MI | | | | | | |
| On this day of, 2002, before me personally appeared WYLIE BURT, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same. | | | | | | | |
| (SEAL) | | Motary Public My commission expir County of Authorizati | | | | | |

| Inventor's signature Full name: | JEFFRAN M. STEFA | | Date: 3/6/02 Declaration dated: |
|---------------------------------|---|--|---------------------------------|
| Residence: | CLAWSON, MI | | |
| JEFFREY M. STEFA | day of MARCH AN, known to me to be at he/she executed the | same. | ed the foregoing instrument, |
| (SEAL) | | Motary Public My commission expire County of Authorization | es: BARBARA A. SCHALK |
| Inventor's signature Full name: | Yang July LARRY TRETYAK | | Date: 3/4/02 Declaration dated: |
| Residence: | HIGHLAND, MI | | |
| | | who executed the foregoe. | |
| (SEAL) | | Notary Public My commission expire County of Authorization | es: Barbara A. Schalk |

| Inventor's signature | JE A | Da | ite: 03/06/02 |
|----------------------|---|---|---|
| Full name: | NICHOLAS E. GIOV | VAS De | claration dated: |
| Residence: | CLARKSTON, MI | | |
| NICHOLAS E. GIO | _ day ofday of VAS, known to me to bat he/she executed the | - | rsonally appeared the foregoing instrument, |
| (SEAL) | | Motary Public My commission expires: County of Authorization: | BARBARA A. SCHALK Notary Public, State of Michigan Oakland County My Commission Expires February 27, 2003 |

RECORDED: 03/07/2002