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FINANCE SECTION

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Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Enclosed for recording is Assignment documentation for the following patent application:

Serial No. 10/374,682 filed February 25, 2003

Attorney Docket No.

GP-301417

(1) Assignor/Inventors:

Southwest Research Institute

San Antonio, Texas

(2) Assignee:

General Motors Corporation

Detroit, Michigan

(3) Assignment of patent application

(4) Application number:

10/374,682

(5) Address correspondence to:

Leslie C. Hodges

General Motors Corporation

Legal Staff

Mail Code 482-C23-B21

P.O. Box 300

Detroit, Michigan 48265-3000

(6) Number of applications

1

Fee

\$40.00

(7) Date document executed:

March 27, 2003

(8) Please charge \$40 assignment recording fee to Deposit Account No. 07-0960

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(9) To the best of my knowledge and belief, the information contained on this cover sheet is true and correct and any copy submitted is a true copy of the original document.

Title: VIRTUAL VEHICLE TRANSMISSION TEST CELL

Christopher W. Quinn

Reg. No. 38,274

Date: 4/21/04

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On behalf of:

Leslie C. Hodges GENERAL MOTORS CORPORATION Legal Staff Mail Code 482-C23-B21 P.O. Box 300 Detroit, Michigan 48265-3000

Total number of pages including cover sheet, attachments and document: 5

Enclosures

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of \$ \$ \$ \$ \$ \$ Marlin R. Turbett, et al

Serial No.: Not Yet Assigned

Action: Assignment

Filed: February 25, 2003

Title: Virtual Vehicle Transmission Test Cell

TO: **Commissioner of Patents**

and Trademarks

Washington, D. C. 20231

WHEREAS, SOUTHWEST RESEARCH INSTITUTE (hereinafter referred to as "ASSIGNOR"), a nonprofit corporation organized and existing under the laws of the State of Texas. having its principal office at 6220 Culebra Road, San Antonio, Texas, is the owner by assignment from Gary L. Stecklein, Matthew S. Castiglione, Joe Steiber, Benjamin A. Treichel and Bapiraju Surampudi of all their right, title and interest in a patent application for Virtual Vehicle Transmission Test Cell, which was executed by them on March 21, 2003; and.

WHEREAS, GENERAL MOTORS CORPORATION (hereinafter referred to as "ASSIGNEE"), a Delaware corporation having its principal office at 300 Renaissance Center, Detroit, Michigan, is desirous of obtaining ASSIGNOR'S right, title, and interest in and to said patent application and the invention therein described and claimed and any Letters Patent that may be issued upon said patent application or for the invention therein contained.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) lawful money of the United States and other valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and transfer unto ASSIGNEE, its successors and assigns, its right, title, and interest in and to said patent application and the invention therein contained, including: (1) the right to apply for any Letters Patent in the United States and in all foreign countries on said invention; (2) the right to claim for such foreign

applications the priority date of said United States patent application, including the right to priority under the International Convention of 1883 and any later modifications thereof; and (3) all rights in and to any Letters Patent that may issue thereon or therefor, in the United States or foreign countries, including all reissues, extensions, renewals, divisions and continuations, and continuations-in-part thereof.

ASSIGNOR requests that any and all such Letters Patent for said invention be issued to ASSIGNEE, its successors, assigns, and legal representatives, or to such nominees as it may designate.

ASSIGNOR agrees that it will at any time upon request of ASSIGNEE communicate to ASSIGNEE any facts known to it relating to the said invention and the history thereof, and will without cost or charge to ASSIGNOR, but at the expense of ASSIGNEE, execute all papers, including depositions, answers to interrogatories and other like documents and papers which may be necessary, desirable or convenient for securing, maintaining, and enforcing patents for said invention in any and all countries and for vesting title thereto in ASSIGNEE or its nominees, and further, ASSIGNOR agrees to use its best efforts to cause its employees and former employees to do likewise, if such is requested by ASSIGNEE.

ASSIGNOR further covenants with ASSIGNEE that the right and property herein conveyed are free and clear of any encumbrance, and that ASSIGNOR has the full right to convey the same as herein expressed.

IN WITNESS WHEREOF, I, Walter D. Downing, have hereunto set my hand and seal on behalf of said corporation this 27 day of ________, 2003.

SOUTHWEST RESEARCH INSTITUTE

(Seal)

Walter D. Downing

Title <u>Executive Vice President</u>

APPROVED CORPORATE COUNSEL (SwRI)

STATE OF TEXAS	§ 8	
COUNTY OF BEXAR	§	
On this 11th day of	March	2003, before me, Shirley E.

RECORDED: 04/27/2004

On this March 2003, before me, Shirly E. McDonald, a Notary Public for the State of Texas, personally appeared Walter D. Downing known to me and being duly sworn by me, did depose and say that he resides at 6119 Willowridge, San Antonio, Texas; that he is Executive Vice President of Southwest Research Institute, the corporation that executed the above instrument; that he knows the seal of said corporation; that the seal affixed to said instrument was said corporate seal; that it was so affixed by authority of the Board of Directors of said corporation and that he signed his name thereto by like authority.

GIVEN under my hand and seal of office this 27th day of March, 2003.

Motary Prolic, State of Texas