

GP-304570, Page 1

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01-NOV-05

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

Attorney Docket No. GP-304570

(1) Assignor/Inventors: ANDREW M. MANCE  
TAO XIE  
BELABBES MERZOUGUI  
CHARLENE A. HAYDEN

(2) Assignee: GM GLOBAL TECHNOLOGY OPERATIONS, INC.  
DETROIT, MI

(3) Assignment of patent application

(4) Application number: 11/230046 filed September 19, 2005  
If blank, this documentation is filed together with the patent application.

(5) Address correspondence to: KATHRYN A MARRA  
General Motors Corporation  
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(6) Number of applications: 1  
Total Fee: 40.00

(7) Date documentation executed: August 25, 2005; August 25, 2005; August 29, 2005 and  
August 25, 2005

(8) Not applicable

(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: METHOD FOR MAKING NITROGEN AROMATIC OLIGOMERS AND POLYMERS

Please charge the \$40.00 assignment recording fee to GENERAL MOTORS CORPORATION Deposit Account  
No. 07-0960.

*Elaine K. Mistretta*  
Elaine K. Mistretta  
313/665-4704

Total number of pages including cover sheet, attachments and document: 2

Enclosures

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PATENT  
REEL: 016964 FRAME: 0697

CH \$40.00 070960 11230046


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## ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS, INC., the entire right, title and interest, in all countries, in the improvements set forth in the United States patent application GP-304570 entitled

## METHOD FOR MAKING NITROGEN AROMATIC OLIGOMERS AND POLYMERS

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney KATHRYN A MARRA to insert the application number and filing date of said application here in parentheses ( 11/230046 filed September 19, 2005 ) when known.


Inventor's signature  Date 8-25-05

Full name : ANDREW M. MANCE

Declaration dated :

Residence : ROYAL OAK, MICHIGAN

8-25-05


Inventor's signature  Date 8/25/05

Full name : TAO XIE

Declaration dated :

Residence : TROY, MICHIGAN

8/25/05


Inventor's signature  Date 08/29/05

Full name : BELABBES MERZOUGUI

Declaration dated :

Residence : WARREN, MICHIGAN

08/29/05

Inventor's signature  Date 8/25/05

Full name : CHARLENE A. HAYDEN

Declaration dated :

Residence : BLOOMFIELD HILLS, MICHIGAN

8/25/05