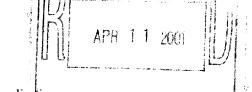


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General Motors Corporation Legal Staff Mail Code 482-C23-B21 P.O. Box 300 Detroit, MI 48265-3000

09-APR-01

Box Assignments Commissioner for Patents Washington, D.C. 20231



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

Attorney Docket No.

GP-300335

(1) Assignor/Inventors:

SHIJIAN ZHOU

JEFFREY C. WATERS DAVID R. PRICE

ROBERT L. STINEFIELD

(2) Assignee:

GENERAL MOTORS CORPORATION

Legal Staff/Intellectual Property

PO Box 300 - Mail Code 482-C23-B21

Detroit, MI 48265-3000

(3) Assignment of patent application

Application number:

09/771058

If blank, this documentation is filed together with the patent application.

(5) Address correspondence to:

ANTHONY LUKE SIMON

General Motors Corporation

Legal Staff

Mail Code 482-C23-B21

P.O. Box 300

Detroit, MI 48265-3000

(6) Number of applications:

1

Total Fee:

40.00

(7) Date documentation executed: 13.16-JUN-00; 03-JUL-00

(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:

COOLING SYSTEM FOR A BATTERY PACK

Please charge the \$40.00 assignment according fee to GENERAL MOTORS CORPORATION Deposit Account

No. 07-0960.

313/665-4714

Total number of pages including cover sheet, attachments and document: ___3

Enclosures

PATENT REEL: 11710 FRAME: 0854

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-300335 entitled

COOLING SYSTEM FOR A BATTERY PACK

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney ANTHONY LUKE SIMON to insert the application number and filing date of said application here in parentheses (_09/771058_ filed _29-JAN-01____) when known.

Inventor's signature	shipart	Date 6-16-00
Full name:	SHIJIAN ZHOU	Declaration dated:
Residence:	Carmel, Indiana	
Inventor's signature	- Almy Atter	Date 7-3-00
Full name:	JEFFREY C. WATERS	Declaration dated:
Residence:	Indianapolis, Indiana	
	\sim 2	
Inventor's signature	Dal R 2.	Date 135~00
Full name:	DAVID R. PRICE	Declaration dated :
Residence:	Indianapolis, Indiana	
	Du altil	
Inventor's signature	PHILIS	Date 13 TN00
Inventor's signature Full name:	ROBERT L. STINEFIELD	Date /3 JA/00 Declaration dated:

PATENT REEL: 11710 FRAME: 0855

On this day of Jure_ ZHOU, known to me to be the person who executed the same.	, <u>Jooo</u> , before me personally appeared SHIJIAN cuted the foregoing instrument, and acknowledged that
(SEAL)	Notary Public My commission expires: NOU. 5, 200 1 County of Authorization: HAMIL TO W
On this 3rd day of 0u/y WATERS, known to me to be the person who e he/she executed the same.	,
(SEAL)	Notary Public My commission expires: 08-31-02 County of Authorization: Albemarle State of Virginia
On this 13 day of June PRICE, known to me to be the person who executed the same.	, 2000, before me personally appeared DAVID R. cuted the foregoing instrument, and acknowledged that
(SEAL)	Notary Public My commission expires: NOU. 5, FOO! County of Authorization: HAM. C730
On this day of Twee STINEFIELD, known to me to be the person withat he/she executed the same.	, \frac{\gamma_OO}{\sqrt{O}}\), before me personally appeared ROBERT L. ho executed the foregoing instrument, and acknowledged
(SEAL)	Notary Public My commission expires: Nov. 5. 301 County of Authorization: Hamilton

RECORDED: 04/11/2001

PATENT REEL: 11710 FRAME: 0856