

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT												
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignor previously recorded on Reel 017770 Frame 0661. Assignor(s) hereby confirms the Corrective Assignment include second assignor.												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Andrew M. Zettel</td><td>05/16/2006</td></tr><tr><td>Anthony H. Heap</td><td>05/16/2006</td></tr></tbody></table>		Name	Execution Date	Andrew M. Zettel	05/16/2006	Anthony H. Heap	05/16/2006						
Name	Execution Date												
Andrew M. Zettel	05/16/2006												
Anthony H. Heap	05/16/2006												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>GM GLOBAL TECHNOLOGY OPERATIONS, INC.</td></tr><tr><td>Street Address:</td><td>P.O. Box 300</td></tr><tr><td>Internal Address:</td><td>Mail Code 482-C23-B21</td></tr><tr><td>City:</td><td>Detroit</td></tr><tr><td>State/Country:</td><td>MICHIGAN</td></tr><tr><td>Postal Code:</td><td>48265-3000</td></tr></table>		Name:	GM GLOBAL TECHNOLOGY OPERATIONS, INC.	Street Address:	P.O. Box 300	Internal Address:	Mail Code 482-C23-B21	City:	Detroit	State/Country:	MICHIGAN	Postal Code:	48265-3000
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Postal Code:	48265-3000												
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11422610</td></tr></tbody></table>		Property Type	Number	Application Number:	11422610								
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CORRESPONDENCE DATA													
Fax Number: (313)665-4976 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 3136654969													
Email: elaine.mistretta@gm.com													
Correspondent Name: Christopher DeVries													
Address Line 1: P.O. Box 300													
Address Line 2: Mail Code 482-C23-B21													
Address Line 4: Detroit, MICHIGAN 48265-3000													
ATTORNEY DOCKET NUMBER:	GP-307585												
NAME OF SUBMITTER:	Elaine K. Mistretta												

CH \$40.00 11422610

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PATENT
REEL: 017849 FRAME: 0949

Total Attachments: 5

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PATENT

REEL: 017849 FRAME: 0950

**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 13, 2006

PTAS

500114386A

CHRISTOPHER DEVRIES
300 RENAISSANCE CENTER
MAIL CODE 482-C23-B21
DETROIT, MI 48265-3000

500114386A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 06/13/2006

REEL/FRAME: 017770/0661
NUMBER OF PAGES: 3

BRIEF: CORRECTIVE ASSIGNMENT TO CORRECT THE CHANGE ASSIGNEE TO: GM GLOBAL TECHNOLOGY OPERATIONS INC. PREVIOUSLY RECORDED ON REEL 017738 FRAME 0025. ASSIGNOR(S) HEREBY CONFIRMS THE CHANGE ASSIGNEE TO: GM GLOBAL TECHNOLOGY OPERATIONS INC..
DOCKET NUMBER: GP-307585

ASSIGNOR:

ZETTEL, ANDREW M.

DOC DATE: 05/16/2006

ASSIGNEE:

GM GLOBAL TECHNOLOGY OPERATIONS,
INC
300 RENAISSANCE CENTER
MAIL CODE 482-C23-B21
DETROIT, MICHIGAN 48265-3000

017770/0661 PAGE 2

SERIAL NUMBER: 11422610

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: METHOD AND APPARATUS FOR QUANTIFYING QUIESCENT PERIOD TEMPERATURE
EFFECTS UPON AN ELECTRIC ENERGY STORAGE DEVICE

THERESA FREDERICK, EXAMINER
ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION

PATENT ASSIGNMENT

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06/13/2006
500114386

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Phone: 313-665-7536													
Email: stephanie.harbin-toles@gm.com													
Correspondent Name: Christopher DeVries													
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Address Line 2: Mail Code 482-C23-B21													
Address Line 4: Detroit, MICHIGAN 48265-3000													
ATTORNEY DOCKET NUMBER:	GP-307585												
NAME OF SUBMITTER:	Stephanie Harbin												

CH 11422610 \$40.00

Total Attachments: 1

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PATENT


REEL: 017849 FRAME: 0954

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 and application types, in the improvements set forth in the United States patent application GP-307585 entitled

**METHOD AND APPARATUS FOR QUANTIFYING QUIESCENT PERIOD
TEMPERATURE EFFECTS UPON AN ELECTRIC ENERGY STORAGE DEVICE**

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney CHRISTOPHER DEVRIES to insert the application number and filing date of said application here in parentheses (11/422,610 filed June 7, 2006) when known.

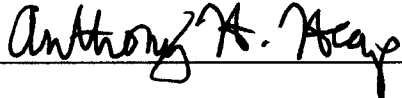
Inventor's signature  Date 16 MAY 2006

Full name : ANDREW M. ZETTEL

Declaration dated :

Residence : ANN ARBOR, MICHIGAN

16 MAY 2006

Inventor's signature  Date 2006/05/16

Full name : ANTHONY H. HEAP

Declaration dated :

Residence : ANN ARBOR, MICHIGAN

2006/05/16