Form PTO-1595

1-31-92

Atty Docket: 707145US3

RECORDATION FORM COVER SHEET PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office

	Name of conveying we think	
1.	Name of conveying party(ies):	Name and Address of receiving party(ies):
	Zhijian J. Wu	Name: DaimlerChrysler Corporation
	Michel Trumbo	Internal Address: CIMS 483-02-19
	Yijun Tu Min Han	Street Address: 800 Chrysler Dr. Rast
	MIN USII	Auburn Hills, MI 48326-2757
	Additional name(s) of conveying part attached? YesX No	y(ies) Additional name(s) & address(es) attached? YesX_ No
3	Nature of conveyance:	4. Application number(s) or patent number(s):
	_X Assignment Merger	If this document is being filed together with
	Security/Agreement of	a new application, the execution date of the
	Security/Agreement Change of	Name application is:
	Other	A. Patent Application No.(s) S.N. 11/531,069 Filed: 09/12/06
	Execution Date: 8/16/06 Wu; 8/28/06 T	
	8/17/06 Tu; 8/16/06 Ha	n B. Patent No.(s)
		Additional numbers attached? Yes X No
	Name and address of Party to whom	
	correspondence concerning document should be mailed:	 Total number of applications and patents involved: 1
	Name: Ralph E Smith Internal DadmlerChrysler Corpo Address: CIMS 483-02-19	7. Total fee (37 CFR 3.41) \$ 40 pration Enclosed
	Street 800 Chrysler Drive East Address: Auburn Hills, MI 48326-2757 Phone: (248) 944-6519	Ast X Authorized to be charged to deposit account 26-2757
	FAX: (248) 944-6537	X Authorized to charge any additional fees or
		credit any over-payment to deposit account
		 Deposit Account number: 03-1800 (Duplicate copy attached)
		DO NOT USE THIS SPACE
	Statement and signature.	
	To the best of my knowledge and beli attached copy is a true copy of the	ef, the foregoing information is true and correct and any
	n J. Sidwell of Person Signing Signature	04. Dedwell 10/2/06
me	n J. Sidwell of Person Signing Signature	Date
me	n J. Sidwell	Date

PTO FACSIMILE NO: (571) 273-0140

PATENT REEL: 018336 FRAME: 0653

Attorney Docket No. 707145US3

ASSIGNMENT

Page 1 of 2

Zhijian J. Wu of Rochester Hills, Oakland County, MI Yijun Tu of Tecumseh, Essex County, ON Michel Trumbo of Troy, Oakland County, MI Min Han of Troy, Oakland County, MI

have invented a new and useful process, machine, manufacture, composition of matter, or an improvement thereof, entitled:

ARRANGEMENT FOR DETERMINING AN INITIAL INTERNAL BATTERY TEMPERATURE

for which we have executed an application for Letters Patent of the United States on 8/16/06; 8/17/06; 8/28/06.

DaimlerChrysler Corporation, a Delaware corporation having its principal place of business at Auburn Hills, Michigan, desires to acquire the entire right, title, and interest in the invention and under the Letters Patent, and similar protection to be obtained, worldwide.

In consideration of the payment by DaimlerChrysler Corporation to us of the sum of \$1.00 and other good and valuable consideration, receipt being acknowledged, we sell, assign, and transfer unto DaimlerChrysler Corporation, our full and entire right, title, and interest in the invention worldwide and to any provisional application and all Letters Patent or similar legal protection to be obtained for the invention worldwide by the application or any continuation, division, renewal, substitute, re-examination, reissue, or any legal equivalent, for the full term or terms that may be granted.

We authorize our attorneys, authorized to prosecute said application, to insert the filing date and Serial Number of the application, to wit, Serial No., $\frac{11}{531,069}$, filed $\frac{9}{12/2006}$. We authorize and request the Commissioner of Patents to issue all Letters Patent of the United States to DaimlerChrysler Corporation.

We warrant that we have the right to sell, assign, and transfer our full and entire right, title, and interest in the invention and that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that will conflict with this sale, assignment, and transfer.

We further agree to communicate to DaimlerChrysler Corporation or its representatives, any facts known to us respecting the invention, testify in any legal proceedings relating to the invention when called upon, and sign all instruments and documents and render such assistance which, in the judgment of DaimlerChrysler Corporation, is necessary to vest in it and protect the legal right, title, and interest assigned in this Assignment.

This Assignment will be binding on our heirs and legal representatives.

Date 8/16/2006
Witness Dusan Didwell

Thy Mu Zhijian J Wu

OCT 02 2006 09:53 FR CORPORATE PATENT DEPT248 944 6537 TO 815712730140

P.03/05

Attorney Docket No. 707145US3

ASSIGNMENT

Page 2 of 2

Date	august 28, 2006
Witne	A \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Date .	
Witne	ss
Date .	8/16/2006
Witne	88 <u>Dusan DeSusel</u>

Michel Trumbo

SEE OTHER SIGNED ASSIGNMENT
Y1jun Tu

Min Han

PATENT REEL: 018336 FRAME: 0655

P.04/05

Attorney Docket No. 707145US3

ASSIGNMENT

Page 1 of 2

We, Zhijian J. Wu of Rochester Hills, Oakland County, MI Yijun Tu of Tecumseh, Essex County, ON Michel Trumbo of Troy, Oakland County, MI Min Han of Troy, Oakland County, MI

have invented a new and useful process, machine, manufacture, composition of matter, or an improvement thereof, entitled:

ARRANGEMENT FOR DETERMINING AN INITIAL INTERNAL BATTERY TEMPERATURE

for which we have executed an application for Letters Patent of the United States on 8/16/06; 8/17/06; 8/28/06

DaimlerChrysler Corporation, a Delaware corporation having its principal place of business at Auburn Hills, Michigan, desires to acquire the entire right, title, and interest in the invention and under the Letters Patent, and similar protection to be obtained, worldwide.

In consideration of the payment by DaimlerChrysler Corporation to us of the sum of \$1.00 and other good and valuable consideration, receipt being acknowledged, we sell, assign, and transfer unto DaimlerChrysler Corporation, our full and entire right, title, and interest in the invention worldwide and to any provisional application and all Letters Patent or similar legal protection to be obtained for the invention worldwide by the application or any continuation, division, renewal, substitute, re-examination, reissue, or any legal equivalent, for the full term or terms that may be granted.

We authorize our attorneys, authorized to prosecute said application, to insert the filing date and Serial Number of the application, to wit, Serial No., $\frac{11/531,069}{}$, filed $\frac{9/12/2006}{}$. We authorize and request the Commissioner of Patents to issue all Letters Patent of the United States to DaimlerChrysler Corporation.

We warrant that we have the right to sell, assign, and transfer our full and entire right, title, and interest in the invention and that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that will conflict with this sale, assignment, and transfer.

We further agree to communicate to DaimlerChrysler Corporation or its representatives, any facts known to us respecting the invention, testify in any legal proceedings relating to the invention when called upon, and sign all instruments and documents and render such assistance which, in the judgment of DaimlerChrysler Corporation, is necessary to vest in it and protect the legal right, title, and interest assigned in this Assignment.

This Assignment will be binding on our heirs and legal representatives.

Date	SEE OTHER SIGNED ASSIGNMENT				
Witness		•		Zhijian .	J Wu

PATENT REEL: 018336 FRAME: 0656

Attorney Docket No. 707145US3

ASSIGNMENT

Page 2 of 2

Date	SEE OTHER SIGNED ASSIGNMENT
Witness	Michel Trumbo
Date Aug. 17, 2006 Witness Kather P. O.S.	Yijun Ti
Date	SEE OTHER SIGNED ASSIGNMENT
Witness	Min Han

PATENT REEL: 018336_{*}FRAME; Q657 ***