FORM PTO-1595       10-19-         1-31-92       10-19-         To the Director of the U.S. Patent and To the Director of the Director of the U.S. Patent and To the Director of the	
Please record the attached original doc 10332	3817
b) Roy WOOKEY	2. Name and address of receiving party(ies): Name: Caterpillar Inc.
c) Jonathan Matthew BAUMANN d) Matthew DAMES	<i>s</i> /
Additional name(s) of conveying party(ies) attached?	lo Internal Address: Intellectual Property Department
3. Nature of conveyance:	Street Address: 100 N.E. Adams Street
Assignment D Merger	City: Peoria
Security Change of Name Agreement	State: IL Zip Code: 61629-6490
Other:	
Execution Date: a) September 27, 2006	Additional name(s) & Address(es) attached?
b) September 22, 2006 c) September 22, 2006 d) September 22, 2006 d) September 22, 2006	🗌 Yes 🛛 No
Application number(s) or patent number(s): If this document is be application:	ng filed together with a new application, the execution date of the
A. Patent Application Number(s):	B. Patent Number(s):
11/495,766 filed July 31, 2006	
Additional numbers attach	ed? ☐ Yes ⊠ No
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	<ol> <li>Total number of applications and registrations involved:</li> <li>1</li> </ol>
Name: Christopher P. Isaac	6. Total fee (37 CFR 3.41): \$40
	Enclosed (Please charge deficiency to depos account)
	Authorized to be charged to deposit account
Internal Address: FINNEGAN, HENDERSON, FARABOW, GA & DUNNER, L.L.P.	RETT
Street Address: 901 New York Avenue, N.W.	
City: Washington, D.C.	
State: Zip: 20001	7. Deposit Account No. <u>06-0916</u> 14/17/50/6 1185/11/ ##################################
<ol> <li>Statement and signature.</li> <li>To the best of my knowledge and belief, the foregoing information document.</li> </ol>	सः सः कार्य क
R	Statett October 16, 2006
Ryan C. Stockett, Reg. No. 53,642	

PATENT REEL: 018415 FRAME: 0595

# ASSIGNMENT

WHEREAS I, the below named inventor, [hereinafter referred to as Assignor], have made an invention entitled:

### ELECTRIC MACHINE HAVING A LIQUID-COOLED ROTOR

for which I executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on (July 31, 2006) (Serial No. 11/495,766); and

WHEREAS, Caterpillar Inc., a corporation of Delaware whose post office address is Intellectual Property Department, 100 N.E. Adams Street, Peoria, IL 61629-6490 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this Invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged; i, as Assigner, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention, provisional application Serial No. \_\_\_\_\_\_\_\_, filed \_\_\_\_\_\_\_\_, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application, as well as all rights to claim priority on the basis of this application, and all applications in any foreign country and all Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted to the for the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in sald Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hands.

1. FULL NAME OF SOLE OR FIRST ASSIGNOR ΤτενοΓΝ, IUND	ASSIGNOR'S SKENATURE	DATE 27.52P06
ADDRESS 327 W. Northland Avenue, Peoria, IL 61614		CITIZENSHIP USA

Listing of Inventors Continued on Page 2 hereof 🖾 Yes 🗆 No

1. WITNESS NAME JIM HILL	WITNESS SIGNATURE	DATE 9/27/06
ADDRESS 11417 W. CHASE	LN.	
BRIMFIED 12	61517	
2. WITNESS NAME + Barrick	WITNESS SIGNATURE Banning	DATE 9/27/06
ADDRESS 1610 F. Jeffers	ON	
Morton ti 6	1550	
2. FULL NAME OF SECOND ASSIGNOR Roy WOOKEY	ASSIGNOR'S SIGNATURE	DATE
ADDRESS 29250 N. Indian Trail Road, Canton, IL 61520		CITIZENSHIP USA
1. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS		CITIZENSHIP
2. WITNESS NAME		DATE
ADDRESS		CITIZENSHIP

Listing of Inventors Continued on Page 3 hereof 122 Yes D No

Page 2 of 2

3. FULL NAME OF THIRD ASSIGNOR Jonathan Matthew BAUMANN	ASSIGNOR'S SIGNATURE	DATE
ADDRESS 1202 N. Garfield Avenue, Peoria, IL 61606		CITIZENSHIP USA

1. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS		CITIZENSHIP
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2. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS		CITIZENSHIP

4. FULL NAME OF FOURTH ASSIGNOR Matthew DAMES	ASSIGNOR'S SIGNATURE	DATE
ADDRESS 132 W. Calhoun, Brimfield, IL 61517		CITIZENSHIP USA

1. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS		CITIZENSHIP

2. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS		CITIZENSHIP

# ASSIGNMENT

WHEREAS I, the below named inventor, [hereinafter referred to as Assignor], have made an invention entitled:

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WHEREAS, Caterpillar Inc., a corporation of Delaware whose post office address is Intellectual Property Department, 100 N.E. Adams Street, Peoria, IL 61629-6490 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention, provisional application Serial No. \_\_\_\_\_\_\_, filed \_\_\_\_\_\_\_, and this application, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application, as well as all rights to claim priority on the basis of the above provisional application, as well as all rights to claim priority on the basis of the above provisional application, as well as all rights to claim priority on the basis of the above provisional application in any foreign country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

# IN TESTIMONY WHEREOF, I have hereunto set my hands.

1. FULL NAME OF SOLE OR FIRST ASSIGNOR Trevor N. IUND	ASSIGNOR'S SIGNATURE	DATE
ADDRESS 327 W. Northland Avenue, Peoria, IL 61614		CITIZENSHIP USA

Listing of Inventors Continued on Page 2 hereof S Yes D No

1. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS		
2. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS		CITIZENSHIP
2. FULL NAME OF SECOND ASSIGNOR Roy WOOKEY	ASSIGNOR'S SIGNATURE	37722/04
ADDRESS 29250 N. Indian Trail Road, Canton, IL 61520		CITIZENS/IP USA
1. WITNESS NAME St. Anfinson	WITNESS SIGNATURE	DATE /22/06
ADDRESS 5723 N Autumn Fidge	Ct. Apt B	CITIZENSHIP USA
Peoria, IL 101615	· ·	
2. WITNESS NAME	WITNESS & IGNATORE	DATE
MICHHER W CARE	MILC	9/22/06
ADDRESS 6/0 W FORREST HILL	AVE	CITIZENSHIP USA
PEORIA, JL 61604		

Listing of Inventors Continued on Page 3 hereof III Yes D No

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3. FULL NAME OF THIRD ASSIGNOR Jonathan Matthew BAUMANN	ASSIGNOR'S SIGNATURE	DATE 9/22/06
ADDRESS 1202 N. Garfield Avenue, Peoria, IL 61606		CITIZENSHIP USA
1. WITNESS NAME Perry G. Cruck ADDRESS 408 Kaskaskin, Margueti	WITNESS SIGNATURE King I lum te Hts, 1h 61554	DATE 9/22/06 CITIZENSHIP USA
2. WITNESS NAME Sean C Landers ADDRESS	WITNESS SIGNATURE	DATE
Sean C Landers ADDRESS 18901 N. Pau Hang Ct, Eden	Seem C Jamoth Istein, IL 61526	9/22/06 CITIZENSHIP US A
4. FULL NAME OF FOURTH ASSIGNOR Matthew DAMES		DATE
Matthew DAMES ADDRESS 132 W. Calhoun, Brimfield, IL 61517	Matthe Dames	9/17/06 CITIZENSHIP USA
1. WITNESS NAME Perry C. CRUCE	WITNESS SIGNATURE	DATE 9122/06
Perry C. CRUCE ADDRESS 408 KASKASKIN, MARQUETte	Hts, 16 61554	CITIZENSHIP USA
2. WITNESS NAME Sean C Landers	WITNESS SIGNATURE Sem & Jandr	DATE 9/22/06
ADDRESS 18901 N Pau Hang Ct, Edel	•	CITIZENSHIP USA

Page 3 of 3