

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Stephan Roozenboom	06/04/2013
RECEIVING PARTY DATA	
Name:	Caterpillar Inc.
Street Address:	100 North East Adams
City:	Peoria
State/Country:	ILLINOIS
Postal Code:	61629
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13909647
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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ATTORNEY DOCKET NUMBER:	50100/12-2691
NAME OF SUBMITTER:	Frank B. McDonald
Signature:	/Frank B. McDonald/
Date:	06/04/2013
Total Attachments: 2 source=12-2691_ASSIGN#page1.tif source=12-2691_ASSIGN#page2.tif	

OP \$40.00 13909647

## ASSIGNMENT

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

### COOLING MODULE FOR ELECTRONIC ENGINE COMPONENTS

for which I will or have filed a patent application; and

WHEREAS, **Caterpillar Inc.**, a corporation of Delaware whose post office address is **100 North East Adams, Peoria, Illinois 61629** (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, and in and to the patent application for this invention and any and all patents to be issued upon this application throughout the world;

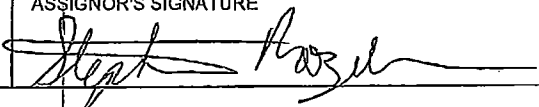
NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, and this application, and all divisions, and continuations thereof, and all patents which may be granted thereon, and all reissues thereof, as well as all rights to claim priority in any country or jurisdiction or patent office on the basis of this application, and all applications for patents which may hereafter be filed for this invention in any country or jurisdiction or patent office and all patents which may be granted on this invention in any country or jurisdiction or patent office, and all extensions, renewals, and reissues thereof; and I hereby authorize and request any official of any country or jurisdiction or patent office whose duty it is to issue patents on applications as described above, to issue all patents 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 have not executed and will not execute any agreement in conflict with this Assignment;


AND, I HEREBY further covenant and agree that I 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 any country or jurisdiction or patent office, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns;

AND, I HEREBY authorize the attorneys/representatives that I have empowered to prosecute this application filed herewith.

IN TESTIMONY WHEREOF, I have hereunto set our hands.

1. FULL NAME OF SOLE OR FIRST ASSIGNOR Stephan Roozenboom	ASSIGNOR'S SIGNATURE 	DATE 6/4/13
ADDRESS 609 Yorkshire Dr., Washington, IL 61571		CITIZENSHIP US

1. WITNESS NAME Cathy Choi	WITNESS SIGNATURE 	DATE 4 June 2013
ADDRESS 414 Catheringham Ln Germantown Hills 61549		CITIZENSHIP US

2. WITNESS NAME Matthew Stenson	WITNESS SIGNATURE 	DATE 06/04/13
ADDRESS 9605 W. Willowlake Dr Apt 43 Peoria, IL 61614		CITIZENSHIP U.S.