PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
N			ame	Execution Date	
Caterpillar Inc.				04/11/2011	
RECEIVING PARTY DATA					
Name:	Caterpillar Motoren GmbH & Co. KG				
Street Address:	Falckensteiner Str. 2				
City:	Kiel				
State/Country:	GERMANY				
Postal Code:	24159				
PROPERTY NUMBERS Total: 1 Property Type Number					
		12738			12738589
CORRESPONDENCE DATA					
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ATTORNEY DOCKET NUMBER:		07-823			
NAME OF SUBMITTER:		Linda L. Mayernich			
Total Attachments: 1 source=07-823-Assignment#page1.tif					

ASSIGNMENT

WHEREAS, Caterpillar Inc., a Delaware corporation having a place of business at Peoria, Illinois, hereinafter referred to as ASSIGNOR, is by assignments, the sole owner of the entire right, title and interest in the United States Letters Patent identified below

POWER SYSTEM HAVING DUAL SYNCHRONIZATION

for which ASSIGNOR has made application for Letters Patent in the United States of America, such invention being described and identified by said application identified as Application No. 12/738,589, filed on April 16, 2010; and

WHEREAS, Caterpillar Motoren GmbH & Co. KG, a German limited partnership, having a place of business at Kiel, Germany, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said invention and any Letters Patent granted thereon by the United States of America and any foreign country:

NOW, THEREFORE;

1. ASSIGNOR hereby sells, assigns, transfers and conveys unto ASSIGNEE the entire right, title and interest in and to said invention, any application therefor, and any Letters Patent granted thereon by the United States of America and any foreign country, including any continuing application, reissue or extension thereof, together with the right to file applications and obtain patents for said invention in any foreign country, and covenant that ASSIGNOR has the full right to do so.

2. ASSIGNOR hereby authorizes and requests the COMMISSIONER FOR PATENTS to issue the United States Letters Patent on said invention, when granted, to Caterpillar Motoren GmbH & Co. KG.

3. This assignment shall inure to the benefit of ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon ASSIGNOR, ASSIGNOR'S heirs and legal representatives.

IN TESTIMONY WHEREOF, ASSIGNOR has executed this instrument.

CATERPILLAR INC.

SZS<u>C</u> By: Laurie J. Hustable

11 April 2011 Date

Assistant Secretary

07-823

RECORDED: 04/15/2011