

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3512082

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TYLER FISCHER	09/02/2015
GEORGE MATHAI	09/02/2015
NIEN LEE	09/02/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CATERPILLAR INC.
<b>Street Address:</b>	100 NE ADAMS STREET
<b>City:</b>	PEORIA
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	61629
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14844384
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)861-1783
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	202-861-1500
<b>Email:</b>	patents@bakerlaw.com
<b>Correspondent Name:</b>	CATERPILLAR INC./BAKER HOSTETLER
<b>Address Line 1:</b>	WASHINGTON SQUARE, SUITE 1100,
<b>Address Line 2:</b>	1050 CONNECTICUT AVE, NW
<b>Address Line 4:</b>	WASHINGTON, D.C. 20036
<b>ATTORNEY DOCKET NUMBER:</b>	86703.23930
<b>NAME OF SUBMITTER:</b>	P. ALAN LARSON
<b>SIGNATURE:</b>	/P. Alan Larson/
<b>DATE SIGNED:</b>	09/03/2015
<b>Total Attachments: 4</b>	
source=8670323930_Assignment_filedSept32015#page1.tif	
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## ASSIGNMENT

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

### **SMART FIXTURE DISTORTION CORRECTION SYSTEM**

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

WHEREAS, **Caterpillar Inc.**, a corporation of Delaware, whose post office address is **100 NE Adams Street, Peoria, IL 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/We, 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/We 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/WE HEREBY covenant that I/We 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;

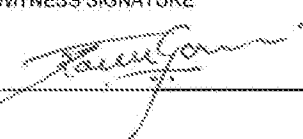
AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver 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/WE HEREBY authorize Assignee or the attorneys/representatives of Assignee to insert here in parentheses the country, application number, and/or official filing date (U.S. Application No. 14/844,384, filed September 3, 2015 ).


IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

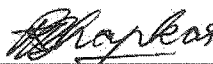
1. FULL NAME OF FIRST (OR SOLE) ASSIGNOR Tyler Fischer	ASSIGNOR'S SIGNATURE 	DATE 2 Sept 2015
ADDRESS 324 W. Stonegate Rd Peoria, IL 61614		CITIZENSHIP USA

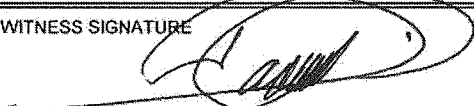
1. WITNESS NAME THIMMAIAH KUMBURA	WITNESS SIGNATURE 	DATE 02 SEPT 2015
ADDRESS 305, W WILLOW KNOLLS Dr, APT 303 PEORIA IL 61614		CITIZENSHIP INDIA


2. WITNESS NAME RAHUL GRAMI	WITNESS SIGNATURE 	DATE 9/2/2015
ADDRESS 2711 W. STONEHENGE Ct. PEORIA, IL 61615		CITIZENSHIP INDIA

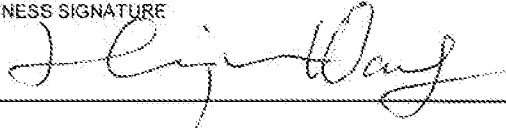
SOLE/JOINT INVENTION  
(Worldwide Rights)  
Attorney Docket No. 86703.23930  
Client Ref. No. 15-0400


2. FULL NAME OF SECOND ASSIGNOR George Mathai	ASSIGNOR'S SIGNATURE 	DATE SEP 02, 2015
ADDRESS 331 FULTON ST. APT 7006, PEORIA IL 61602		CITIZENSHIP INDIA

1. WITNESS NAME ROHIT BHAPKAR	WITNESS SIGNATURE 	DATE 09/02/15
ADDRESS 7400 N VILLA LAKE DR APT J8 PEORIA IL 61614		CITIZENSHIP INDIA

2. WITNESS NAME Pierre A. Dawsel	WITNESS SIGNATURE 	DATE 9/2/15
ADDRESS 13015 N. BLAND RD. DUNLAP, IL 61525		CITIZENSHIP US

3. FULL NAME OF THIRD ASSIGNOR Nien Lee	ASSIGNOR'S SIGNATURE 	DATE 9/2/2015
ADDRESS 7007 N Stratton Ct, Peoria, IL 61615		CITIZENSHIP USA

1. WITNESS NAME HUIJUN WANG	WITNESS SIGNATURE 	DATE 09/02/2015
ADDRESS 2216 W Paddington CT., Peoria, IL 61615		CITIZENSHIP US

2. WITNESS NAME Tyler B. Fischer	WITNESS SIGNATURE 	DATE 9 Sept 2015
ADDRESS 324 W. Stonegate Rd Peoria, IL 61614		CITIZENSHIP USA