504131768 12/15/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4188054

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER ANTHONY KINNEY	12/14/2016
BRADLEY CARL HILL	12/14/2016
KEGAN JON LUICK	12/14/2016

RECEIVING PARTY DATA

Name:	CATERPILLAR INC.
Street Address:	100 N.E. ADAMS STREET
City:	PEORIA
State/Country:	ILLINOIS
Postal Code:	61629-9510

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15380575

CORRESPONDENCE DATA

Fax Number: (202)408-4400

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.

Phone: 202-408-4000

Email: faxserve@finnegan.com

Correspondent Name: CATERPILLAR/FINNEGAN, HENDERSON, L.L.P.

Address Line 1: 901 NEW YORK AVENUE, NW
Address Line 4: WASHINGTON, D.C. 20001-4413

ATTORNEY DOCKET NUMBER:	08350.2413-00000
NAME OF SUBMITTER:	LAUREN BROWN
SIGNATURE:	/Lauren Brown/
DATE SIGNED:	12/15/2016

Total Attachments: 3

source=2413assign#page1.tif source=2413assign#page2.tif source=2413assign#page3.tif

PATENT 504131768 REEL: 040970 FRAME: 0404

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.2413 Client Ref. No. 16-2083

ASSIGNMENT

WHEREAS We, the below named inventors, hereinafter referred to as Assignor, have made an invention entitled:

MAGNETIC PARTICLE INSPECTION TOOL WITH 3D PRINTED MAGNETS

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

WHEREAS, Caterpillar Inc., a corporation of Delaware whose post office address is 100 N.E. Adams Street, Peoria, Illinois 61629-9510 (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. We, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and relssues thereof, and We 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, We HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;

AND, We HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to 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 paths 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, We HEREBY authorize the attorneys/representatives that We have empowered to prosecute this application to insert here in parentheses the country, application number, and official filing date (Application No.

L FULL NAME OF SOLE OR FIRST ASSIGNOR Christopher Anthony Kinney	ASSIGNOR'S SIGNATURE	DATE 12/14/16
DORESS 42 CR 234, luka, MS 38852	The state of the s	citizenship United States

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. **08350.2413** Client Ref. No. **16-208**3

1. WITNESS NAME	WITHER SIGNATURE /1 /) //	DATE
Robert E. SLOVE	1446/49	12-14-16
notiness 33 C/L 157		C002898898 A-
Carilla, MS 39	5834	
2. WITNESS NAME	WITNESS SIGNATURE / /	DATE
DALE GRIGORENKO		12-14-16
ADDRESS 4 CR 616		CITIZENSHIP USA
Covinth, MS 388	34	
2 FULL NAME OF SOLE OR SECOND ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
Bradley Carl Hill	Had Abil	12-14-16
ADDRESS 3980 County Road 744, Dumas, MS 3	8625	спіденанір United States
1. WITNESS NAME	ANIMERI SIGNATURE	DATE
USFFERY M STARK	C. W. N. Y. C.	12/4/16
ADDRESS 20 CR 117		CITIZENSHIP USA
CORNTH, MS 38835		
2. WITNESS NAME	WITNESS SIGNATURE	DATE
	1 1/4/4	12/14/16
Jay T Lambert		CITIZENSHIP
23/0/lys.ss, 25		<u> </u>
Inka, MS 38852		8

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.2413 Client Ref. No. 16-2083

3. FULL NAME OF SOLE OR THIRD ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
Kegan Jon Luick	The Smith	12/14/2016
ADDRESS 102 Dunbar Ave., Corinth, MS 38834		CITIZENSHIP United States
1. WITNESS NAME	WITNESS SIGNATURE	DATE
	Ninith. Laken	12-14-16
Tinothy beham appress 130 CR 8 Colden Ms	1.2 mm 1	CITIZENSHIP USA
z WITNESS NAME Kevin Williams	WITNESS SIGNATURE K_1.1:11.	DATE 12-14-16
ADDRESS	. malla MS 38834	CITIZENSHIP USA
7		

RECORDED: 12/15/2016