# 504923151 05/21/2018

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4969897

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY DA	ΑΤΑ				
		Name	Execution Date		
JOSEPH MICHAEL MAN	JAHAN		05/17/2018		
ANDREW FRANCIS SC	ARLATA		05/17/2018		
DANIEL ROBERT TREIE	BLE JR.		05/17/2018		
JAMES E. CROCKER			05/17/2018		
RECEIVING PARTY DATA					
Name:	COOPER TECHNOLOGIES COMPANY				
Street Address:	600 TRAVIS STREET				
Internal Address:	SUITE 5600				
City:	HOUSTON				
State/Country:	TEXAS				
Postal Code:	77002				
PROPERTY NUMBERS	Total: 1				
Property Type		Number			
Application Number:	1	5830317			
	A T A				
CORRESPONDENCE DATA		713)751-3200			
Fax Number:(713)751-3290Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent					
using a fax number, if p Phone:	-	<i>if that is unsuccessful, it will be se</i> 13-751-3200	nt via US Mail.		
		oupatentdocket@kslaw.com			
Correspondent Name:	•				
Address Line 1:	1100 LOUISIANA STREET				
Address Line 2:	SUITE 4000				
Address Line 4:	H	IOUSTON, TEXAS 77002			
ATTORNEY DOCKET NUMBER:		13682.227116			
NAME OF SUBMITTER:		TIMOTHY M. SMITH	TIMOTHY M. SMITH		
SIGNATURE:		/Timothy M. Smith/	/Timothy M. Smith/		
DATE SIGNED:		05/21/2018	05/21/2018		
Total Attachments: 7					

source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif	
source=Assignment#page5.tif source=Assignment#page6.tif	
source=Assignment#page7.tif	

Form PTO-1595 (Rev. 6-12) OMB No. 0651-0027 (exp. 04/30/2018) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

.

t.

PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
Joseph Michael Manahan, Andrew Francis Scarlata, Daniel Robert	Name: Cooper Technologies Company			
Treible, Jr., James E. Crocker	Internal Address: Suite 5600			
	·			
Additional name(s) of conveying party(ies) attached? Yes X N 3. Nature of conveyance/Execution Date(s):	Street Address: 600 Travis Street			
Execution Date(s) May 17, 2018				
Assignment Merger				
Security Agreement Change of Name	City: Houston			
Joint Research Agreement	State: Texas			
Government Interest Assignment	Country: US Zip: 77002			
Executive Order 9424, Confirmatory License	2.p. <u></u> 2.p. <u></u> 2.p.			
Other	Additional name(s) & address(es) attached?  Yes X No			
4. Application or patent number(s): This document serves as an Oath/Declaration (37 CFR 1.63				
A. Patent Application No.(s)	B. Patent No.(s)			
15/830,317				
19/090,317				
Additional numbers a	I tached? Yes XNo			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
Name: King & Spalding LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$			
Internal Address: Suite 4000	7. Total lee (37 GIT( 1.21(II) & 3.41)			
	Authorized to be charged to deposit account			
Street Address: 1100 Louisiana Street				
	None required (government interest not affecting title)			
City: Houston	8. Payment Information			
State: Texas Zip: 77002				
Phone Number:				
Docket Number: <u>13682.227116</u>	Deposit Account Number			
Email Address: Houpatentdocket@kslaw.com	Authorized User Name			
9. Signature:	May 24, 2040			
/Timothy M. Smith/ Signature	May 21, 2018 Date			
Timothy M. Smith	Total number of pages including cover 7			
Name of Person Signing	sheet, attachments, and documents:			
Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450				

#### ASSIGNMENT

WHEREAS, we, Joseph Michael Manahan, a citizen of the United States of America, residing at 4598 Brookhill Drive North, Manlius, New York 13104, United States of America; Andrew Francis Scarlata, a citizen of the United States of America, residing at 299 Gulf Bridge Road, West Monroe, New York 13167, United States of America; Daniel Robert Treible Jr., a citizen of the United States of America, residing at 208 Victoria Park Drive, Liverpool, New York 13088, United States of America; and James E. Crocker, a citizen of the United States of America, residing at 4130 Barker Hill Road, Jamesville, New York 13078, United States of America, have invented certain inventions and improvements disclosed in a patent application entitled "Collars For Light Fixtures," filed in the United States Patent and Trademark Office on <u>December 4, 2017</u>, and assigned a U.S. Patent Application No. 15/830,317 ; and

WHEREAS, Cooper Technologies Company, a corporation of the State of Delaware having a principal place of business at 600 Travis Street, Suite 5600, Houston, Texas 77002, is desirous of acquiring an interest in the same.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which we hereby acknowledge, we, Joseph Michael Manahan, Andrew Francis Scarlata, Daniel Robert Treible Jr., and James E. Crocker, by these presents do sell, assign, and transfer to Cooper Technologies Company the full, exclusive, and entire right, title, and interest in and to said application, in and to any divisions, continuations, reexaminations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said application, preparatory to obtaining Letters Patent of the United States therefor; and we hereby

Page 1 of 6 DMSLIBRARY01\32184902.v1 ASSIGNMENT

### PATENT REEL: 045859 FRAME: 0483

request the Director of the U.S. Patent and Trademark Office to issue any and all Letters Patent of the United States resulting from said application, or from a division, continuation, reexamination, or reissue thereof, to **Cooper Technologies Company** as the assignee, for its interest and for the sole use and benefit of **Cooper Technologies Company** and its assigns and

legal representatives;

For the same consideration, we, by these presents, do sell, assign, and transfer to **Cooper Technologies Company** the full, exclusive, and entire right, title, and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Patents and similar protective rights granted on said foreign applications, and in and to the right to claim any applicable priority rights arising from or required for said foreign applications under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of **Cooper Technologies Company** or its designee insofar as permitted by applicable law; and

For the same consideration, we agree to sign all lawful papers, execute all division, continuing, reexamination, reissue, and other applications, make all assignments and rightful oaths, and generally do everything possible to aid **Cooper Technologies Company**, its successors, assigns, and nominees to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

We hereby authorize King & Spalding LLP, 1180 Peachtree Street NE, Atlanta, Georgia, USA, to insert in the blanks above the filing date and application number of said application when known.

ASSIGNMENT

Joseph Michael 'Manahan STATE OF ş COUNTY OF Before me, a Notary Public in and for the aforesaid State, on this day of 2018, personally appeared Joseph Michael Manahan, who, being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed. lŨ M NOTARY **PUBLIQ** (SEAL) My Commission Expires:

VICKI L. JUNO Notary Public State of New York No. 01JU6041490 Qualified in Cayuga County Certificate filed in Chondaga County My Cemmission Expires May 8, 20-2-7

Page 3 of 6 DMSLIBRARY01\32184902.v1 ASSIGNMENT

Andrew Francis Scarlata STATE OF § § COUNTY OF Before me, a Notary Public in and for the aforesaid State, on this day of 2018, personally appeared Andrew Francis Scarlata, who, being duly sworn, signed and acknowledged the foregoing Assighment as his free act and deed. NOTARY PUBLIC (SEAL) My Commission Expires

VICKI L. JUNO Notary Public State of New York No. 01JU6041490 Qualified in Cayuga County Certificate filed in Onondaga County My Commission Explifies May B: 20-22

Page 4 of 6 DMSLIBRARY01\32184902.v1 ASSIGNMENT

PATENT REEL: 045859 FRAME: 0486

Daniel Robert Treible Jr. STATE OF § § COUNTY OF Before me, a Notary Public in and for the aforesaid State, on this day of 2018, personally appeared Daniel Robert Treible Jr., who, being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed. NOTARY PUBLIC (SEAL) My Commission Expires: VICKI L. JUNO Notary Public State of New York No. 013U6041490 Qualified in Cayuga County Certificate filed in Onondaga County My Commission Expires May 8, 20-

ASSIGNMENT

PATENT REEL: 045859 FRAME: 0487

James E. Crocker

STATE OF COUNTY OF

Before me, a Notary Public in and for the aforesaid State, on this \_\_\_\_\_ day of \_\_\_\_\_ day of \_\_\_\_\_\_, 2018, personally appeared James E. Crocker, who, being duly sworn, signed and acknowledged the foregoing Assignment as his/free act and deed.

(SEAL)

OTARY PUBLIC My Commission Expires:

VICKI L. JUNO Notary Public State of New York No. 01JU6041490 Qualified in Cayuga County Certificate filed in Onondaga County My Commission Expires May 8, 20\_\_\_\_

DMSLIBRARY01\32184902.v1

Page 6 of 6

ASSIGNMENT

PATENT REEL: 045859 FRAME: 0488

**RECORDED: 05/21/2018**