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PATENT ASSIGNMENT COVER SHEET

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CONVEYING PARTY DATA

Name	Execution Date
UNIVERSITY OF FLORIDA	07/17/2018

RECEIVING PARTY DATA

Name:	UNITED STATES DEPARTMENT OF ENERGY	
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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16067073	

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PATENT REEL: 048706 FRAME: 0009

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License to the United States Government

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Invention Title: Organic Light-Emitting Diodes Comprising Grating Structures And Light

Extraction Layers

Inventor(s): Franky So, Kirk S. Schanze, Wooram Youn, Xiangyu Fu

U.S. Filing/Issue Date: 06/28/2018

Patent or Application Serial No.: 16/067,073

Grant/Contract Number(s): DE-FG02-07ER46464

Foreign Applications filed/intended in (countries):

The invention identified above is a Subject Invention under **35 U.S.C. 200**, **et seq.**, and the Standard Patent Rights clause at **37 CFR 401.14**, **FAR 52.227-11** or **FAR 52.227-12** (if applicable) which are included among the terms of the above identified grant or contract award from the United States Government. This document is confirmatory of:

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Signed this	7/17/2018 of:59 PM EDT	,	20
Ву	Jim O'Connell		1 manual
	(Institutional Business Official)	(Sig	nature)
Title	Director of Technology Licensing		
For UNIVER	RSITY OF FLORIDA		
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PATENT REEL: 048706 FRAME: 0010

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