506113564 06/18/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6160287

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

CONVEYING PARTY DATA

Name	Execution Date
TRIAD NATIONAL SECURITY, LLC	05/22/2020

RECEIVING PARTY DATA

Name:	U.S. DEPARTMENT OF ENERGY
Street Address:	1000 INDEPENDNCE AVE., SW
City:	WASHINGTON
State/Country:	D.C.
Postal Code:	20585

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16228193

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	BRENDA K. BANKS
SIGNATURE:	/Brenda K. Banks/
DATE SIGNED:	06/18/2020

Total Attachments: 1

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PATENT 506113564 REEL: 052977 FRAME: 0683

Rev. 05/06/2019 DOE Docket No. \$133609

CONFIRMATORY LICENSE

Application for : MULTILAYERED LUMINESCENT SOLAR CONCENTRATORS BASED ON

ENGINEERED QUANTUM DOTS

Inventor(s) : Victor I. Klimov Serial No. : 16/228193 Filing Date : 2/20/2018

U.S. Patent

Issue Date

Contract No. : 89233218CNA000001

Contractor : TRIAD NATIONAL SECURITY, LLC

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provisions of the above-numbered contract effective November 1, 2018, governing patent rights in the Subject Invention has been submitted to the U.S. Department of Energy.

The contractor hereby confirms that under the provisions of the above-numbered contract governing patent rights, it has granted to the Government a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the Subject Invention throughout the world. This license applies to the invention in the above-identified patent application and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

It is understood and agreed that this document does not preclude the Government from asserting rights under the provisions of said contract or any other agreement between the Government and the Contractor, or any other rights of the Government with respect to the above-identified invention.

The Contract hereby grants the Government an irrevocable power to inspect and make copies of the above-identified application.

Signed	May 22, 2020	
	Date	

TRIAD NATIONAL SECURITY, LLC

/René A. Pereyra/
René A. Pereyra
Patent Counsel, GC/IP

TRIAD National Security, LLC

PATENT REEL: 052977 FRAME: 0684

RECORDED: 06/18/2020