502586883 12/02/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2632997

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE		
CONVEYING PART	Y DATA			
				Execution Date
SANDIA CORPORATION				01/18/2013
RECEIVING PARTY	'DATA			
Name:	U.S. DEPAR	TMEN	Γ OF ENERGY	
Street Address:	1000 INDEP	ENDNO	DE AVE., SW	
City:	WASHINGTO	ON		
State/Country:	DISTRICT O	F COL	UMBIA	
Postal Code:	20585			
Property Type		Number 13743438		
Property Application Numbe		13743		
	r:	13743		
Application Numbe	r: CE DATA		438	
Application Numbe	CE DATA	2)586-7	438	
Application Number CORRESPONDENCE Fax Number: Email: Correspondence with	r: CE DATA (202 brer Il be sent via US	2)586-7 nda.bar	127 nks@hq.doe.gov then the email attempt is unsuccessful.	
Application Numbe CORRESPONDENC Fax Number: Email: Correspondence with Correspondent Name	CE DATA (202 brer Il be sent via US ne: BRE	2)586-7 nda.bar 5 <i>Mail w</i> ENDA k	id438 id438 id437 id438	
Application Number CORRESPONDENCE Fax Number: Email: Correspondence with Correspondent Name Address Line 1:	CE DATA (202 brer Il be sent via US ne: BRE	2)586-7 nda.bar <i>Mail w</i> ENDA k	127 nks@hq.doe.gov then the email attempt is unsuccessful.	
Application Number CORRESPONDENCE Fax Number: Email: Correspondence with Correspondent Name Address Line 1: Address Line 4:	CE DATA (202 brer Il be sent via US ne: BRE 100 WA	2)586-7 nda.bar <i>Mail w</i> ENDA k	2438 2127 2127 2128 2129 2129 2129 2129 2129 2129 2129	
Application Number CORRESPONDENCE Fax Number: Email: Correspondence with Correspondent Name Address Line 1: Address Line 4:	CE DATA (202 brer Il be sent via US ne: BRE 100 WA	2)586-7 nda.bar <i>Mail w</i> ENDA k	127 nks@hq.doe.gov then the email attempt is unsuccessful. K. BANKS EPENDENCE AVE.	
Application Number CORRESPONDENCE Fax Number: Email: Correspondence with Correspondent Name Address Line 1:	CE DATA (202 brer Il be sent via US ne: BRE 100 WA	2)586-7 nda.bar <i>Mail w</i> ENDA k	2438 2127 2127 2128 2129 2129 2129 2129 2129 2129 2129	
Application Number CORRESPONDENCE Fax Number: Email: Correspondence with Correspondent Name Address Line 1: Address Line 4:	CE DATA (202 brer Il be sent via US ne: BRE 100 WA	2)586-7 nda.bar <i>Mail w</i> ENDA k	a438 127 aks@hq.doe.gov then the email attempt is unsuccessful. K. BANKS PENDENCE AVE. TON, DISTRICT OF COLUMBIA 20585 BRENDA K. BANKS	

PATENT REEL: 031746 FRAME: 0595

CONFIRMATORY LICENSE

٠ ٠			
Ann	Test	on for	

Amber Light-Emitting Diode Comprising a Group III-Nitride

Nanowire Active Region

Inventor(s):

George T. Wang, Qiming Li, Jonathan J. Wierer, Jr.

and Daniel Koleske

Serial Number:

13/743,438

Filing Date:

January 17, 2013

Contract No.:

DE-AC04-94AL85000

Contractor:

Sandia Corporation

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provisions of the above-numbered contract certified on January 9, 1996, governing patent rights in the Subject Invention at the time the invention was made, 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 Contractor hereby grants the Government an irrevocable power to inspect and make copies of the above-identified application.

Date: ///66/13

Kerry Kampschmidt

Senior Managing IP Counsel

Legal Technology Transfer Center

If the invention was made under a subcontract, please identify the Prime Contractor:

, Prime Contract No.

PATENT REEL: 031746 FRAME: 0596

RECORDED: 12/02/2013