

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7191390

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	CONFIRMATORY LICENSE (SEE DOCUMENT FOR DETAILS)		
CONVEYING PARTY DATA			
Name			Execution Date
LAWRENCE LIVERMORE NATIONAL SECURITY, LLC			02/22/2022
RECEIVING PARTY DATA			
Name:	U.S. DEPARTMENT OF ENERGY		
Street Address:	1000 INDEPENDENCE AVE., SW		
City:	WASHINGTON		
State/Country:	D.C.		
Postal Code:	20585		
PROPERTY NUMBERS Total: 1			
Property Type	Number		
Application Number:	17634522		
CORRESPONDENCE DATA			
Fax Number:			
<i>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.</i>			
Email:	llndocket@llnl.gov		
Correspondent Name:	CATHERINE CHUNG		
Address Line 1:	7000 EAST AVENUE		
Address Line 2:	P.O. BOX 808, L-703		
Address Line 4:	LIVERMORE, CALIFORNIA 94550		
ATTORNEY DOCKET NUMBER:	IL-13442N2W1		
NAME OF SUBMITTER:	CATHERINE CHUNG		
SIGNATURE:	/Catherine Chung/		
DATE SIGNED:	02/23/2022		
Total Attachments: 1			
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Confirmatory License

Title: HIGH POWER HANDLING DIGITIZER USING PHOTONICS

Inventors: Apurva Gowda, Jason Chou, Peter T. DeVore, and David Perlmutter

DOE Docket No.: S-164,982PCT

Contract Number: DE-AC52-07NA27344

Contractor: Lawrence Livermore National Security, LLC

Lawrence Livermore National Laboratory

Docket No./Sub: IL-13442N2W1

U.S. Patent Application S.N.: 17/634,522

Filing Date: February 10, 2022

Waiver No.: W(C)08-001

Foreign patent applications filed or intended to be filed at contractor's expense in (countries):

WHEREAS, the above-identified invention is a subject invention under the above-identified contract;

WHEREAS, the above-identified Class Waiver of Government rights in certain identified inventions and the above-identified contract provides the Contractor with the right to elect to retain title in certain subject inventions and the Contractor has elected to retain title in the above-identified subject invention, EXCEPT FOR a paid-up license under the above-identified contract and the above-identified waiver.

ACCORDINGLY, the Contractor hereby confirms that under the provisions of the above-identified 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 above-identified invention, the above-identified patent application(s), and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

The Government reserves for itself, and is hereby granted by the Contractor, the irrevocable power to inspect and make copies of the file wrapper(s) of the above-identified U.S. patent application and of any related or continuation patent application(s), whether domestic or foreign, for the above-identified invention. It is understood and agreed that this instrument does not preclude the Government from asserting rights under the provisions of the above-identified 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.

Signed on behalf of: LAWRENCE LIVERMORE NATIONAL SECURITY, LLC
(Contractor)

Witness: Catherine Chung
Catherine Chung, Patent Assistant

Digitally signed by
Catherine Chung
Date: 2022.02.22
17:31:20 -08'00'

By: James S. Tak
James S. Tak, Patent Counsel
Lawrence Livermore National Laboratory
P.O. Box 808, L-701
Livermore, CA 94551-0808

Digitally signed by James
S. Tak
Date: 2022.02.22
16:55:52 -08'00'