507334875 06/14/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7381799

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		CONFIRMATORY LICENSE (SEE DOCUMENT FOR DETAILS)		
CONVEYING PARTY DA	ΑΤΑ			
		Name	Execution Date	
LAWRENCE LIVERMOF		IAL SECURITY, LLC	07/29/2008	
RECEIVING PARTY DA	TA			
Name:	U.S. DEPARTMENT OF ENERGY			
Street Address:	1000 INDEPENDENCE AVE. SW			
City:	WASHINGTON			
State/Country:	D.C.			
Postal Code:	20585	20585		
PROPERTY NUMBERS	Total: 1			
Property Type		Number		
Application Number:		601918		
CORRESPONDENCE D	ΑΤΑ			
		25)423-8259		
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Correspondence will be using a fax number, if p Phone: Email:	e sent to ti provided; i 92 ha LA	i f that is unsuccessful, it will be s 154227272 urges1@llnl.gov	ent via US Mail.	
Correspondence will be using a fax number, if p Phone: Email: Correspondent Name:	e sent to ti provided; i 92 ha LA 70	i f that is unsuccessful, it will be s 54227272 grges1@llnl.gov WRENCE LIVERMORE NATIONAL	ent via US Mail.	
Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1:	e sent to th provided; i 92 ha LA 70 P.	if that is unsuccessful, it will be so 54227272 arges1@llnl.gov AWRENCE LIVERMORE NATIONAL 00 EAST AVENUE	ent via US Mail.	
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Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET NUNAME OF SUBMITTER: SIGNATURE:	e sent to th provided; i 92 ha LA 70 P. LI	if that is unsuccessful, it will be set254227272urges1@llnl.govWRENCE LIVERMORE NATIONAL00 EAST AVENUE0. BOX 808, L-703VERMORE, CALIFORNIA 94550IL-11767BSANDIA HARGES/Sandia Harges/	ent via US Mail.	

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→ PTO RECORDATIONS 2002/002

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CONFIRMATORY LICENSE

Title: Simultaneous Acquisition of Differing image Types Inventor(s): Stavroe G. Demos DOE Docket No.: S110126 Contract Number: DE-AC52-07NA27344 Contractor: Lawrence Livermore National Security, LLC Filing Date: 07/02/08 Lawrence Livermore National Laboratory

Docket No./Sub: IL-11767/A U.S. Patent Application S.N.: 12/167104 Walver No.: W(C) 92-002

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

The Contractor certifies that a true copy of the provisions which govern patent rights in "subject inventions" under the above-identified contract is herewith submitted or has been submitted to the U.S. Department of Energy by certification dated June 15, 1999.

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 aboveidentified 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.

Livermore, CA 94551-0808

Signed on behalf of:LAWRENCE LIVERMOR	E NATIONAL SECURITY, LLC
	ntractor)
Witness: Wille law	By:07/29/2008
Peter Murray, Paralegal	John Lee, Acting Deputy Laboratory
••••	Counsel for Intellectual Property
	Lawrence Livermore National Laboratory
	P.O. Box 808, L-701

RECORDED: 09//24/20008