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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copies thereof.

1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Paul G. Clem, James A. Voigt	SANDIA CORPORATION
Carol S. Ashley, and Mark A. Rodriguez	Patent & Licensing, 11500
	Mail Stop - 0161
Additional name(s) of conveying party(ies) attached? Yes X No	P. O. Box 5800 Albuquerque, State: NM ZIP:87185-0161
3. Nature of conveyance:	
⊠Assignment □ Merger	
□ Security Agreement □ Change of Name	
Other: Assignment & Confirmatory License	
Execution Date: July 20, 1999 and August 12, 1999	Additional name(s) & address(es) attached? \Box Yes $\underline{f X}$ No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application,	the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/356,810	Filed: 7/20/99 Issued:
Additional numbers attached? ☐ Yes X No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: one (1)
Name: Timothy D. Stanley	
Sandia National Laboratories	7. Total fee (37 CFR 3.41) \$40.00
Internal Address: Patent & Licensing, 11500	7, 1000 (0, 01, 01, 11)
	□ Enclosed
Mail Stop 0161	
Street Address: P. O. Box 5800	X Authorized to be charged to deposit account
	8. Deposit Account number: 19-0131
City: Albuquerque State: NM ZIP: 87185-0161	(Attach duplicate copy of this page if paying by account)
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9. Statement and signature.	
To the best of my knowledge and belief, the foregoing	ng information is true and correct and any
attached copy is a true copy of the original document.	
Timothy D. Stanlay	0/11/05
Timothy D. Stanley	Date
)
Total number of nagas including looker	sheet, attachments, and document: 4

ASSIGNMENT

WHEREAS, Paul G. Clem, Mark A. Rodriguez, and Carol S. Ashley of Albuquerque, New Mexico; and James A. Voigt of Corrales, New Mexico has(have) made an invention relating to PROCESS FOR FORMING EPITAXIAL PEROVSKITE THIN FILM LAYERS USING HALIDE PRECURSORS in the course of the work authorized by Contract DE-AC04-94AL85000 between SANDIA CORPORATION and the UNITED STATES DEPARTMENT OF ENERGY, said invention being disclosed and claimed in an application for United States patent, identified as DOE Docket No: S-89,714 duly executed by said inventor(s) on July 20, 1999, and August 12, 1999, and

WHEREAS Inventor(s), in consideration of employment by Sandia Corporation, has(have) agreed, among other things, to assign to Sandia Corporation, its successors and assigns, all rights to inventions, discoveries, or improvements made or conceived in the course of their employment; and

WHEREAS, the Government of the United States, as represented by the U.S. Department of Energy has granted a waiver of Government rights in the above-identified invention to Sandia Corporation under Class Waiver W(C)93-012, effective October 1, 1993; and

THEREFORE, Inventor(s) hereby sells, assigns, and transfers unto Sandia Corporation their entire right, title, and interest in and to said invention and in and to all resulting patents, wherever they may be granted, as well as reissues or extensions of said patents.

Inventor(s) covenants with Sandia Corporation that, except for the rights, if any, of the Government, his/her interest in the rights and property herein conveyed is free and clear of any encumbrance and that they have full right to convey the same as herein expressed. They agree, at the request of Sandia corporation, to make, execute, and deliver to Sandia Corporation, the Government, or other party prosecuting patent applications on this invention, any and all papers, documents, affidavits, applications, statements or other instruments relating to said invention, take all rightful oaths and do all acts as may reasonably be required of them in or incident to the prosecution of any or all applications on said invention or in the adjustment or settlement of any interferences or other actions or proceedings that said applications or patents thereon may encounter or in which they may become involved.

Signed at Albuquerque, New Mexico.	
San Sh	Date: 7/20/97
Paul G. Clem	
	Date:
Mark A. Rodriguez	, , , , , , , , , , , , , , , , , , ,
James A. Voigt Carol S. Ashley	Date: $\frac{7}{20}/99$
James A. Voigt	
Card S. asway	Date: 7/20/99
Carol S. Ashley	
STATE OF NEW MEXICO) ss:	
COUNTY OF BERNALILLO)	
On the dates indicated above, personally appear Paul G. Clem, Mark A. Rodriguez, James A. Voindividual(s) described in and who executed the me that they executed the same	rigt, and Carol S. Ashley to me known to be the
6/29/01	140taly 1 done
Approved and consented to this day of	, 1999.
	SANDIA CORPORATION
	Timothy D Stanley
	Chief Pateri Counsel Patent and Licensing Office, MS 0161
	raicht and Licensing Office, 1415 0101
	\ /

Signed at Albuquerque, New Mex	xico.
	Date:
Paul G. Clem	
Mark A. Rodriguez	
	Date:
James A. Voigt	
	Date:
Carol S. Ashley	
STATE OF NEW MEXICO)
COUNTY OF BERNALILLO) ss:)
Paul G. Clem, Mark A. Rodrigue	rsonally appeared before me, Udella L. Kump, Notary Public, z, James A. Voigt, and Carol S. Ashley to me known to be the o executed the foregoing instrument, and who acknowledged to
	Notary Public
STATE OF NEW MERICO	
Approved and consented to this _	12 day of
	SANDIA CORPORATION
	Fimothy D. Stanley
	Chief Patent Counsel Patent and Licensing Office, MS 0161
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