## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

#### **CONVEYING PARTY DATA**

Name	Execution Date
UT-BATTELLE, LLC	03/08/2011

## **RECEIVING PARTY DATA**

Name:	U.S. Department of Energy
Street Address:	1000 Independence Ave., SW
City:	Washington
State/Country:	DISTRICT OF COLUMBIA
Postal Code:	20585

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13019024

#### **CORRESPONDENCE DATA**

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Total Attachments: 1 source=S-115313#page1.tif

PATENT 501497589 REEL: 026108 FRAME: 0523

#### **CONFIRMATORY LICENSE**

Title:

Rapid Screening Buffer Layers in Photovoltaics

Inventor(s):

Frederick A. List, III and Enis Tuncer

Serial No.:

DOE Contract No.:

13/019.024

Filing Date (U.S.)

February 1, 2011 UT-Battelle, LLC

Contractor:

DE-AC05-00OR22725

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provision of the above-numbered contract (certified on 04-13-00) 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 agent 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.

Signed this 8 day of MARCH, 2011.

UT-Battelle, LLC

Michael J. Paulus, Director

Technology Transfer

PATENT REEL: 026108 FRAME: 0524

RECORDED: 04/12/2011