PATENT ASSIGNMENT

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SUBMISSION TYPE: **NEW ASSIGNMENT NATURE OF CONVEYANCE:** EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

CONVEYING PARTY DATA

Name	Execution Date
CALIFORNIA INSTITUTE OF TECHNOLOGY	11/02/2010

RECEIVING PARTY DATA

Name:	DARPA
Street Address:	3701 North Fairfax Drive
City:	Arlington
State/Country:	VIRGINIA
Postal Code:	22203-1714

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12572234

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Total Attachments: 1

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REEL: 026159 FRAME: 0450

License to the United States Government

Invention Title: Silicon Surface State Detectors and Detector Arrays

Inventors: Axel Scherer; Michael D. Henry; Harold Hager

Patent Application Serial No: 12/572,234

US Filing/Issue Date: 10/1/2009

Grant/Contract Identification No: HR0011-04-1-0054

Foreign Applications filed/intended in (countries):

The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14 or FAR 52.227-11, which are included among the terms of the above-identified grant/contract award from the DARPA. This document is confirmatory of:

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- 2. All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations which are applicable to the award.

The Government is here by granted an irrevocable power to inspect and make copies of the above-identified patent application.

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Dated: November 2, 2010

Fred Farina, Asst VP for Tech Transfer

CIT File No: 5238

RECORDED: 04/20/2011