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**PATENT** 

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## LICENSE TO THE UNITED STATES GOVERNMENT

Invention Title:

Optical Absorption Enhancement in Amorphous Silicon

Nanocone Arrays

Inventors:

George Burkhard, Steve T. Connor, Yi Cui,

Shanhui Fan, Ching-Mei Hsu, Zongfu Yu, &

Jia Zhu,

Patent or Application Serial No: 12/948,025

U.S. Filing / Issue Date:

11/17/10

Agency:

Department of Energy

Grant / Contract:

**DOE DE-FG36-08GOI8004** 

Grantee / Contractor File:

S08-317

Foreign Applications:

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