

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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|---|-----------------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Roger F. Clark | 10/17/2006 |
| RECEIVING PARTY DATA | |
| Name: | BP Corporation North America Inc. |
| Street Address: | 4101 Winfield Road |
| City: | Warrenville |
| State/Country: | ILLINOIS |
| Postal Code: | 60555 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 11861375 |
| CORRESPONDENCE DATA | |
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| Address Line 4: | Warrenville, ILLINOIS 60555 |
| ATTORNEY DOCKET NUMBER: | 11/861,375 (SL1214) |
| NAME OF SUBMITTER: | Carol A. Wilson |
| Total Attachments: 3 source=SL1214Assignment#page1.tif source=SL1214Assignment#page2.tif source=SL1214Assignment#page3.tif | |

OP \$40.00 11861375

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PATENT
REEL: 019878 FRAME: 0106

**Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)**

Docket No.
SL1214

This is an Assignment of the following rights, title and interest: (check all that apply):

- ☒ *United States of America rights, title and interest in the invention*
☒ *Foreign rights, title and interest in the invention*
☐ *United States Patent Application Serial No. _____*

Date of Execution: _____

Date of Filing: _____

- ☐ *United States Provisional Patent Application Serial No. _____*
☐ *United States Patent No(s). _____*
☐ *International (PCT) Patent Application Serial No. _____*
☐ *Other (specify) _____*

Title of the Invention

METHOD AND APPARATUS FOR THE PRODUCTION OF CRYSTALLINE SILICON SUBSTRATES

Inventors (assignors)

| <i>Name</i> | <i>Address</i> |
|----------------|--|
| Roger F. Clark | 802 Ivy Way, Apartment 1C, Frederick, Maryland 21701 |
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Assignee

| <i>Name</i> | <i>Address</i> |
|-----------------------------------|--|
| BP Corporation North America Inc. | BP Corporation North America Inc. BP Legal Mail Code 5 East 4101 Winfield Road Warrenville, Illinois 60555 |

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No.
SL1214

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

[illegible]

Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)

Docket No.

SL1214

Notarization

(Although notarization is not necessary, it will be considered prima facie evidence of execution pursuant to 35 U.S.C. 261.)

Executed this 17 day of OCTOBER in the year 2006

at

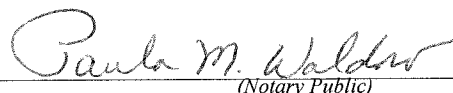

(Signature of Inventor)

State of Maryland

County of Frederick

Before me personally appeared Roger F. Clark

who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 17th day of October in the year 2006


(Notary Public)

Executed this day of in the year

at

(Signature of Inventor)

State of

County of

Before me personally appeared

who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this day of in the year

(Notary Public)

Executed this day of in the year

at

(Signature of Inventor)

State of

County of

Before me personally appeared

who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this day of in the year

(Notary Public)