

Form PTO-1595 (Rev. 07/05)  
OMB No. 0651-0027 (exp. 6/30/2008)

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

## RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

### 1. Name of conveying party(ies)

Optoscient, Inc.

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

### 3. Nature of conveyance/Execution Date(s):

Execution Date(s) 09/26/2006

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

### 2. Name and address of receiving party(ies)

Name: Single Crystal Technologies, Inc.

Internal Address: \_\_\_\_\_

Street Address: 4952 East Encanto Street

City: Mesa

State: Arizona

Country: US Zip: 85205

Additional name(s) & address(es) attached? ☐ Yes ☒ No

### 4. Application or patent number(s):

A. Patent Application No.(s)

☐ This document is being filed together with a new application.

B. Patent No.(s)  
 5,521,385      6,071,339  
 5,548,116      6,153,011  
 5,993,540      6,743,294

Additional numbers attached? ☐ Yes ☒ No

### 5. Name and address to whom correspondence concerning document should be mailed:

Name: James C. Wray

Internal Address: \_\_\_\_\_

Street Address: 1493 Chain Bridge Road,  
Suite 300

City: McLean

State: VA Zip: 22101

Phone Number: 703-442-4800

Fax Number: 703-448-7397

Email Address: jcwrap@starpower.net

### 6. Total number of applications and patents involved: 6

### 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 240

- ☒ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

### 8. Payment Information

a. Credit Card Last 4 Numbers 3619  
 Expiration Date 05/07

b. Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

### 9. Signature:

*Julie H. Gamotis*

Signature

09/28/2006

Date

Julie H. Gamotis

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 5

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
 Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

OP \$240.00 5521385

## ASSIGNMENT

WHEREAS, **OPTOSCINT, INC.**, a Nevada corporation, located and doing business at 4952 East Encanto Street, Mesa, Arizona 85205, hereinafter referred to as the **ASSIGNOR**, is the owner of certain Improvements for the United States Patents and patents listed on Schedule A hereto;

AND WHEREAS, **SINGLE CRYSTAL TECHNOLOGIES, INC.**, an Arizona corporation, located and doing business at 4952 East Encanto Street, Mesa, Arizona 85205, hereinafter referred to as the **ASSIGNEE**, is desirous of acquiring the entire right, title and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, and prolongations thereof;

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said **ASSIGNOR** hereby assigns, sells, and transfers to said **ASSIGNEE**, its assigns and legal representatives, the entire and exclusive right, title, and interest in and to said Improvements and United States Patents, including any and all divisions and continuations thereof, and any and all Letters Patents which may be granted therefor, including any and all renewals, reissues, and prolongations thereof, including the right to sue for past infringements, if any, said **ASSIGNEE** and its assigns and legal representatives to have, hold, exercise, and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patents which may be granted therefor, including any and all renewals, reissues, and prolongations thereof, with all the rights, powers, privileges, and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patents when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said **ASSIGNEE** and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as said **ASSIGNOR** might or could have held and enjoyed the same, if this assignment had not been made;

AND said **ASSIGNOR** hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said **ASSIGNEE**, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon;

AND said ASSIGNOR authorizes and requests the Commissioner for Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR the day and year set forth below.

OPTOSCINT, INC.

Executed at Mesa, Arizona  
(Town & State/Country)  
On (date) Sept. 26, 2006

By: Kiril A. Pandelisev  
Kiril A. Pandelisev  
CEO

**SCHEDULE A**

Patent No. 5,521,385  
Patent No. 5,548,116  
Patent No. 5,993,540  
Patent No. 6,071,339  
Patent No. 6,153,011  
Patent No. 6,743,294