

01-24-2005

Form PTO-1595 (Rev. 09/04)  
OMB No. 0651-0027 (exp. 6/30/2005)



U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

REC

102923755

112904 U.S. PTO  
11/029704



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

1-4-05

**1. Name of conveying party(ies)/Execution Date(s):**  
Howard E. Rhodes  
  
Execution Date(s): January 4, 2005  
Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**  
Name: OmniVision Technologies, Inc.  
Internal Address: \_\_\_\_\_  
Street Address: \_\_\_\_\_

**3. Nature of Conveyance:**  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other \_\_\_\_\_

1341 Orleans Drive  
City: Sunnyvale  
State: California  
Country: United States of America Zip: 94089  
Additional name(s) & address(es) attached:  Yes  No

**4. Application or patent number(s):**  This document is being filed together with a new application.  
A. Patent Application No.(s)  
This application  
B. Patent No.(s)  
  
Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**  
Name: Chun M. Ng  
PERKINS COIE LLP  
Internal Address: Atty. Dkt.: 384938103US  
Street Address: P.O. Box 1247  
  
City: Seattle  
State: WA Zip: 98111-1247  
Phone Number: (206) 359-8000  
Fax Number: (206) 359-9000  
Email Address: \_\_\_\_\_

**6. Total number of applications and patents involved:**   
**7. Total fee (37 CFR 1.21(h) & 3.41) \$** 40.00  
 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 \_\_\_\_\_  
Expiration Date \_\_\_\_\_  
b. Deposit Account Number \_\_\_\_\_  
Authorized User Name \_\_\_\_\_

**9. Signature:**  
[Signature] January 4, 2005  
Signature Date  
Chun M. Ng - 36,878 Total number of pages including cover sheet, attachments, and documents:   
Name of Person Signing

11/029704  
01-24-05

ASSIGNMENT BY INVENTOR

This Assignment is by Howard E. Rhodes (the "Assignor"), residing at 631 E. Ridgefield Drive, Boise, Idaho 83706. The Assignor has invented one or more certain inventions (the "Invention(s)") described in a Patent application for Letters Patent of the United States entitled DEUTERIUM ALLOY PROCESS FOR IMAGE SENSORS (the "Application"), executed concurrently herewith and naming the Assignor as inventor. The Assignor authorizes the Assignee, identified below, or its representatives to insert the application number of the Application \_\_\_\_\_ when known.

OmniVision Technologies, Inc., a Corporation of Delaware having its principal place of business at 1341 Orleans Drive, Sunnyvale, California 94089 ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignor acknowledges, Assignor hereby sells, assigns, and transfers to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignor warrants that Assignor owns the Rights, and that the Rights are unencumbered. Assignor also agrees to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignor requests the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

Date: 1/4/05

Signature:   
Howard E. Rhodes