	' 10-25-	2004
	Form PTO-1595 (Rev. 06/ 04) DMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
	102866574 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(les)/Execution Date(s):	2. Name and address of receiving party(ies)
	Howard E. Rhodes	Name: OmniVision Technologies, Inc.
		Internal Address:
	Execution Dates: October 14, 2004	Street Address:
	Additional name(s) of conveying party(ies) attached?	
	3. Nature of Conveyance:	1341 Orleans Drive
	Assignment	
	Security Agreement Change of Name	City: Sunnyvale
	Government Interest Assignment	State: California
	Executive Order 9424, Confirmatory License	Country: United States of America Zip: 94089
	Other	Additional name(s) & address(es) Yes X No
	4. Application or patent number(s):	This document is being filed together with a new application.
	A. Patent Application No.(s)	B. Patent No.(s)
	This application	
	Additional numbers attached?	
	<ol><li>Name and address to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and
	Name: Chun M. Ng PERKINS COIE LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
	Internal Address: Atty. Dkt.: 384938089US	Authorized to be charged by credit card
•	Street Address: P.O. Box 1247	Authorized to be charged to deposit account
0/20/2004 SZE	PDIE1 00000058 10966263 🔨	
04 FC:8021	40.00 CP	None required (government interest not affecting title)
L	City: Seattle	8. Payment Information:
	State: WA Zip:98111-1247	a. Credit Card Last 4 Numbers
	Phone Number: (206) 359-8000   Fax Number: (206) 359-9000	Expiration Date
	Fax Number: (206) 359-9000	b. Deposit Account Number Authorized User Name
	9. Signature.	
		October 15, 2004
	Signature	Date
	Chun M. Ng - 36,878 Name of Person Signing	Total number of pages including cover 2 sheet, attachments, and documents: 2
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV522674039US,		
		II S. Postal Service as Express Mail Airbill No. EV/522874039119
	in an envelope addressed to: MS Assignment Recordation Services, Director of the US Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. Dated:	

PATENT REEL: 015906 FRAME: 0937

## ASSIGNMENT BY INVENTOR

This Assignment is by Howard E. Rhodes (the "Assignor"), residing at 631 E. Ridgefield The Assignor has invented one or more certain inventions (the Dr., Boise, Idaho 83706. "Invention(s)") described in a Patent application for Letters Patent of the United States entitled IMAGE SENSOR PIXEL HAVING PHOTODIODE WITH MULTI-DOPANT IMPLANTATION (the "Application"), executed concurrently herewith and naming the Assignor as inventor. The Assignor authorize the Assignee, identified below, or its representatives to insert the application number of the Application \_\_\_\_\_ when known.

OmniVision Technologies, Inc., a Corporation of California having its principal place of business at 1341 Orleans Dr., Sunnyvale, CA 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 acknowledge, Assignor hereby sells, assigns, and transfers to Assignce, 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 decens 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 request the Commissioner of Patents to issue any Patent of the United States that may be issued on This Assignment may

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Invention(s) to Assignee. the

Date: 10/14/04 Signature: Maw

Statod

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executed in counterparts.

## PATENT REEL: 015906 FRAME: 0938

**RECORDED: 10/15/2004**