

COVER SHEET  
IS ONLY

102144289

NT AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED n.

**PATENT**  
**REEL: 013032 FRAME: 0484**

**ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, we

<b>Michael Frank</b>	of Sunnyvale, California
<b>David Kuo</b>	of San Jose, California

hereby sell, assign and transfer to **PIXIM, Incorporated**, a California corporation, having a place of business at 915 Linda Vista Avenue, Mountain View, California 94043, its successors and assigns, the entire right, title and interest throughout the world in our invention in:

**A Multi-Standard Video Image Capture Device Using a Single CMOS Image Sensor**

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 13 day of June, 2002.

Michael Frank  
**Michael Frank**

State of California )  
 ) ss.  
 County of Santa Clara )

On June 13<sup>th</sup>, 2002 before me, Traci E. Oberman  
 personally appeared Michael Frank personally known to  
 me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s)  
 is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the  
 same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the  
 instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the  
 instrument.

WITNESS my hand and official seal.



Traci E. Oberman  
 SIGNATURE OF NOTARY

Executed this 13<sup>th</sup> day of June, 2002.

David Kuo

**David Kuo**

State of California )  
 ) ss.  
 County of Santa Clara )

On June 13<sup>th</sup>, 2002 before me, Traci E. Oberman  
 personally appeared DAVID KUO personally known to  
 me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s)  
 is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the  
 same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the  
 instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the  
 instrument.

WITNESS my hand and official seal.

Traci E. Oberman

SIGNATURE OF NOTARY

