FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Tab settings Patents a. 101104723 To the Honorable Commissioner of Patents a. 101104723 To the Honorable Commissioner of Patents a. 101104723 To the Honorable Commissioner of Patents a. 101104723	
1. Name of conveying party(ies): KENNETH A. COSTELLO Additional name(s) of conveying party(ies) attached? Yes XKNo	2. Name and address of receiving party(ies) Name: INTEVAC, INC. Internal Address:
3. Nature of conveyance: ☐ Assignment ☐ Merger	Street Address: 3550 Bassett Street
□ Security Agreement □ Change of Name □ Other Execution Date:July 7, 1999	Santa Clara, CA 95054 City: State: ZIP: No
 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 7/7/99 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? □ Yes ♀ No 	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Stanley Z. Cole Internal Address: ATD/154	7. Total fee (37 CFR 3.41)\$ 40. ☑ Enclosed ☑ Authorized to be charged to deposit account any deficiency
Street Address: 26620 St. Francis Rd. City: CA ZIP: 94022	8. Deposit account number: 03-2450
28/1999 NTHAI1 00000121 09356799 DO NOT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Stanley Z. Cole Name of Person Signing Total number of pages including cover sheet information to: Mail documents to be recorded with required cover sheet information to:	

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ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, KENNETH A. COSTELLO, hereby sell, assign and transfer to Intevac, Inc., a California Corporation having a place of business at 3550 Bassett Street, Santa Clara, CA 95054-2704, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent entitled ELECTRON BOMBARDED ACTIVE PIXEL SENSOR CAMERA INCORPORATING GAIN CONTROL and in to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

I agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to, but at the expense of said Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

I hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee. I hereby covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me, and that full right to convey the same as herein expressed is possessed by me.

I hereby authorize my attorney to hereafter enter the Serial Number assigned to my case by the Patent and Trademark Office at this point, Serial No. ______, after the number is assigned.

KENNETH A. COSTELLO

STATE OF CALIFONIA

) SS.

COUNTY OF SANTA CLARA) 27 74 July 1999

On June ____, 1999, before me, ____Susan J. Angerer____, a Notary Public, personally appeared KENNETH A. COSTELLO personally known to me (or proved to me on the basis of satisfactory evidence) to be the persons whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument, the person, executed the instrument..

SUSAN J. ANGERER
Commission # 1214135
Notary Public - California
Santa Clara County
My Comm. Expires Mar 27, 2003

WITNESS MY HAND AND OFFICIAL SEAL

SIGNATURE OF NOTARY PUBLIC

SZC/ATD 154

PATENT REEL: 010120 FRAME: 0488