


Substitute Form PTO-1595  
Attorney Docket No.: 12355-012001

## RECORDATION FORM COVER SHEET PATENTS ONLY

Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
<b>1. Name of conveying party(ies):</b> William A. Worstell Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>2. Name and address of receiving party(ies):</b> PhotoDetection Systems, Inc. 16 Craig Road Acton, MA 01720-5405  Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>3. Nature of conveyance:</b> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other:  Execution Date: 10/7/04	
<b>4. Application number(s) or patent number(s):</b> If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s): 10/971,745 B. Patent No(s):  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>5. Name/address of party to whom correspondence concerning document should be mailed:</b>  FAUSTINO A. LICHAUCO Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804	<b>6. Total number of applications/patents involved: 1</b>  <b>7. Total fee (37 CFR §3.41): \$40</b> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to charge Deposit Account.  <b>8. Deposit Account No.: 06-1050</b> Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT USE THIS SPACE	
<b>9. Statement and Signature: <i>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.</i></b>  <div style="display: flex; justify-content: space-between;"> <div style="width: 30%;">           Faustino A. Lichauco  <u>Reg. No. 41,942</u>            Name of Person Signing         </div> <div style="width: 30%; text-align: center;">             Signature         </div> <div style="width: 30%; text-align: center;"> <u>Jan. 20, 2005</u>            Date         </div> </div>	
Total number of pages including coversheet, attachments and document: 4	

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### CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

January 20, 2005  
Date of Transmission

  
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Iria Zarembok  
Typed Name of Person Signing Certificate

**PATENT**

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REEL: 015610 FRAME: 0918

ATTORNEY'S DOCKET NO. 12355-012001

ASSIGNMENT


For valuable consideration, I, WILLIAM A. WORSTELL of 5 Snake Brook Road, Wayland, MA 01778, hereby assign to: PhotoDetection Systems, Inc., a corporation of Delaware having a place of business at:

16 Craig Road  
Acton, MA 01720-5405; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled DIVERSITY PROCESSING OF COINCIDENCE DATA, filed Oct. 22, 2004, and assigned U.S. Serial Number 10/971745, and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

ATTORNEY'S DOCKET NO. 12355-012001

DATE: 10/7/04

  
WILLIAM A. WORSTELL

STATE OF \_\_\_\_\_ )  
 ) SS.  
COUNTY OF \_\_\_\_\_ )

On \_\_\_\_\_, before me, the undersigned, a notary public for the State  
of \_\_\_\_\_ personally appeared WILLIAM A. WORSTELL  
appeared personally known to me (or proved to me on the basis of satisfactory evidence) to be the  
person 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  
or the entity upon behalf of which the person acted executed the instrument.

WITNESS my hand and official seal.

\_\_\_\_\_  
Notary Public

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Attorney's Docket No.: 12355-012001

**OFFICIAL COMMUNICATION FACSIMILE**

**TO THE ATTENTION OF:**

**MAIL STOP ASSIGNMENT**

**MAIL STOP ASSIGNMENT FAX NO: 703/306-5995**

**Number of pages including this page 4**

**Applicant : William Worstell**

**Art Unit : 2878**

**Serial No. : 10/971,745**

**Examiner : Not yet assigned**

**Filed : October 22, 2004**

**FACSIMILE COMMUNICATION**

**Title : DIVERSITY PROCESSING OF COINCIDENCE DATA**

**MAIL STOP ASSIGNMENT RECORDATION SERVICES**

**Commissioner for Patents**

**P.O. Box 1450**

**Alexandria, VA 22313-1450**

Attached to this facsimile communication cover sheet is a Recordation Form Cover Sheet and Assignment, faxed this 20th day of January, 2005, to Mail Stop Assignment Recordation Services, U.S. Patent and Trademark Office.

Respectfully submitted,

Date: January 20, 2005



Faustino A. Lichauco

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**RECORDED: 01/20/2005**

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