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1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
PETER STEVEN BUI AND NARAYAN DASS TANEJA	Name: UDT SENSORS, INC.	
	Internal Address:	
	⊃00	
Additional name(s) of conveying party(ies) attached? Yes 🗸 No	200 200	
3. Nature of conveyance/Execution Date(s):	Street Address: 12525 CHADRON AVENUE	
Execution Date(s) <u>10/21/2005</u>		
Assignment Merger		
Security Agreement Change of Name	City: <u>HAWTHORNE</u>	
Joint Research Agreement	State: CALIFORNIA	
Government Interest Assignment	Country: USA Zip:90250	
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Additional numbers a 5. Name and address to whom correspondence	tached? Yes No 6. Total number of applications and patents	
concerning document should be mailed:	involved:_1	
Name: HAZIM ANSARI	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00	
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City: <u>IRVINE</u> State: <u>CA</u> Zip: <u>92604</u> Phone Number: <u>949-233-5172</u>	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers <u>0813</u> 	
City: <u>IRVINE</u> State: <u>CA</u> Zip:92604 Phone Number: <u>949-233-5172</u> Fax Number: <u>714-368-9723</u>	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	
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City: IRVINE State: CA Zip:92604 Phone Number: 949-233-5172 Fax Number: 714-368-9723 Email Address: HAZIM@PATENTMETRIX.COM	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	
City: IRVINE State: CA Zip:92604 Phone Number: 949-233-5172 Fax Number: 714-368-9723 Email Address: HAZIM@PATENTMETRIX.COM 9. Signature:	Authorized to be charged to deposit account Authorized to be charged to deposit account Authorized (government interest not affecting title) Authorized Last 4 Numbers	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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WHEREAS, we, Peter Steven Bui, a citizen of the United States of America, residing at 5305 Franklin Circle, Westminster, CA 92683, and Narayan Dass Taneja, a citizen of the United States of America, residing at 6200 Seville Court, Long Beach, CA, 90803, have invented certain new and useful improvements in a Deep Diffused Thin Photodiodes, for which we are filing an application for Letters Patent in the United States concurrently herewith;

AND WHEREAS, UDT Sensors, Inc. (hereinafter "ASSIGNEE"), a corporation, with its principal place of business at 12525 Chadron Avenue, Hawthorne, CA 90250, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations or continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States, and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

[REST OF PAGE INTENTIONALLY LEFT BLANK]

Page 1

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed his signature.

This 21St day of October 2005 <u>Fefus</u> Steven Pour Signature of Poler Steven Bui

STATE OF California 55. COUNTY OF LOS Angeles 55.

On OCF. 21, 2005, before me, GLENEVAS. PERRY NOTAEL personally appeared Peter Steven Bui 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.

[SEAL]



Notary Signature

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed his signature.

This 21 St day of October 2005

Naroyen Dars Ingje Signature of Natavan Dass Taneja

STATE OF Caleponia } ss.

On Oct 21, 2005, before me, Curer S. Any, Norney, personally appeared Narayan Dass Taneja 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.

[SEAL]



Beneva	1. Berry	,
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Notary Signature

RECORDED: 10/25/2005