OMB No. 0651-0027 (exp. 6/30/2005)	
	IS ONLY
1. Name of conveying party(ies)/Execution Date(s):	 ase record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies)
Kang Lee, Thomas Forrester,	Name: <u>Physical Optics Corporation</u>
Tomasz Jannson, Andrew Kostrzewski	Internal Address: 20600 Gramercy Place
Gajendra Savant	Building 100 Torrance, CA 90501-1821
Execution Date(s) July 21, 2005	Street Address:SAME_AS_ABOVE
Additional name(s) of conveying party(ies) attached? Yes X N	
3. Nature of conveyance:	
X Assignment Merger	City:
Security Agreement Change of Name	State:
Government Interest Assignment	Country:Zip:
Executive Order 9424, Confirmatory License	2ip
Other	Additional name(s) & address(es) attached? Yes X No
Additional numbers a	attached? Yes XNo
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents
	6. Total number of applications and patents involved: 1
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41)
5. Name and address to whom correspondence concerning document should be mailed: Name: LEONARD TACHNER	6. Total number of applications and patents involved: 1
5. Name and address to whom correspondence concerning document should be mailed: Name: LEONARD TACHNER	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card
5. Name and address to whom correspondence concerning document should be mailed: Name: LEONARD TACHNER Internal Address: TELEFAX No.:949-955-2415	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card X Authorized to be charged to deposit account
5. Name and address to whom correspondence concerning document should be mailed: Name: LEONARD TACHNER Internal Address: TELEFAX No.:949-955-2415 Street Address: 17961 SKY PARK CIRCLE	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card X Authorized to be charged to deposit account Enclosed None required (government interest not affecting title 8. Payment Information
5. Name and address to whom correspondence concerning document should be mailed: Name: LEONARD TACHNER Internal Address: TELEFAX No.:949-955-2415 Street Address: 17961 SKY PARK CIRCLE SUITE 38-E	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card X Authorized to be charged to deposit account Enclosed None required (government interest not affecting title 8. Payment Information a. Credit Card
5. Name and address to whom correspondence concerning document should be mailed: Name: LEONARD TACHNER Internal Address: TELEFAX No.:949-955-2415 Street Address: 17961 SKY PARK CIRCLE SUITE 38-E City: IRVINE	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card X Authorized to be charged by credit card Enclosed None required (government interest not affecting title 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date
5. Name and address to whom correspondence concerning document should be mailed: Name: LEONARD TACHNER Internal Address: TELEFAX No.:949-955-2415 Street Address: 17961 SKY PARK CIRCLE SUITE 38-E City: IRVINE State: CALIFORNIA Zip: 92614	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card X Authorized to be charged by credit card 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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PATENT REEL: 016829 FRAME: 0515

Docket: 2005.01

ASSIGNMENT

WHEREAS, we, Kang Lee, Thomas Forrester, Tomasz Jannson, Andrew Kostrzewski and Gajendra Savant, have made a certain new and useful invention for which we filed an application for Letters Patent of the United States, which application may be identified in the United States Patent Office as Patent Application Serial No.______, filed \underline{J}_{U}_{V}

A CONNECTOR FOR HARSH ENVIRONMENTS

WHEREAS, Physical Optics Corporation, a California corporation of 20600 Gramercy Place, Bldg. 100, Torrance, California 90501-1821, USA, is desirous of acquiring the entire interest in and to said invention, said application and the Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of One Dollar and other good and valuable consideration to us in hand paid, the receipt and sufficiency whereof are hereby acknowledged, we, Kang Lee, Thomas Forrester, Tomasz Jannson, Andrew Kostrzewski and Gajendra Savant have sold, assigned, and set over and by these presents do hereby sell, assign, and set over unto the said Physical Optics Corporation and said assignee's legal representative, successors and assigns, the entire right, title and interest in and to any and all applications including the aforesaid application, for Letters Patent heretofore and hereafter filed in the United States or any other country and which may be based in whole or in part on said inventions and discoveries, said assignment including the right to file and prosecute any and all such applications and also including the right to sue and recover for any and all such applications and also including the right to sue and recover for any and all such applications and all infringements of said patents; and request the Commissioner of Patents to issue said Letters Patent to the above-mentioned assignee agreeably with the terms of this assignment.

WE HEREBY AUTHORIZE the above-mentioned assignee to insert in this instrument the filing date, execution date and serial number of the said application.

UPON SAID CONSIDERATION, we do hereby covenant for ourselves and our heirs, legal representatives and assigns that neither we nor any of our said heirs, legal representatives or assigns have or will execute any instrument or perform any act in conflict herewith and that we or our said heirs, legal representatives and assigns will at all times do such acts and execute such papers, without expense to ourselves, as may be necessary or desirable in order to fully protect said inventions and discoveries for the benefit of said assignee, its successors or assigns, and to otherwise carry into full force and effect the text and interest of this assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals this 2/ day of <u>July</u> , 2005
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(SEAL/SIGNATURE) Kang Lee SEAL/SIGNATURE) . Thomas Forrester SEAL/SIGNATURE) Tomasz Jannson

Gajendra Savant

(SEAL/SIGNATURE)

RECORDED: 07/27/2005