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: SHEET

U.S. DEPARTMENT OF COMMERC Patent and Trademark Offic

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To the Honorable Assistant Commissioner for Patents ard Trademar	ks. Please revolutine attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Stephen R. Friberg; Charles C. Harb 11/00 2	Name: Lambda Control, Inc.
Additional name(s) of conveying party(ies) attached? [] Yes [x] No	internal Address.
3. Nature of Conveyance: [X] Assignment [] Merger	Street Address: 118 South Murphy Avenue City: Sunnyvale, California
Execution Date: <u>10/22/2001</u>	Country U.S. Zip: 94086 Additional name(s) & address(es) attached?[Yes[x] No
4. Application number(s) or patent number(s): 09/954,086 If this document is being filed together with a new application, the ex-	xecution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/954,086	
Additional numbers att	ached? [] Yes [x] No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Aldo J. Test Internal Address: FLEHR HOHBACH TEST ALBRITTON & HERBERT LLP	7. Total fee (37 CFR 3.41):\$40.00 [x] Enclosed [] Authorized to be charged to deposit account
Street Address: SUITE 3400 FOUR EMBARCADERO CENTER City: SAN FRANCISCO State: CA Zip: 94111-4187	8. Deposit account number: 06-1300 Please debit any underpayment or credit any overpayment to the above deposit account.
21p. <u>94111 4107</u>	Our Order No. A-70193/AJT
DO NOT USE	THIS SPACE
Aldo J. Test Name of Person Signing Sign	information is true and correct and any attached copy for the first structure of the first
CERTIFICATE OF MAILING (37 CFR 1.8(A)) I hereby certify that this paper (along with any referred to as being attach to the date shown below with sufficient postage as First Class Mail in an Trademarks, Washington, D.C. 20231 on November 8, 2001. Signed: Kathryn Marly	envelope addressed to: Box Assignments, Commissioner of Patents and
Mail documents to be recorded with required cover shee Honorable Commissioner of Patents	h this portion t information to: s and Trademarks, Box Assignments
ile No. <u>A-70193/AJT</u>	, DC 20231 (103597:
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PATENT REEL: 012476 FRAME: 0834

ASSIGNMENT

WHEREAS, the undersigned, Stephen R. Friberg, a resident of Mountain View, California. and Charles C. Harb, a resident of Sunnyvale, California (hereinafter termed "Inventors"), have invented certain new and useful improvements in WAVELENGTH DETECTOR AND METHOD OF DETECTING WAVELENGTH OF AN OPTICAL SIGNAL, the specification of which was filed on September 17, 2001 as Application Serial No. 09/954,086, and

WHEREAS, Lambda Control, Inc., a California Corporation, having its principal place of business at 118 S. Murphy Avenue, Sunnyvale, California 94086 (hereinafter referred to as "Assignee") is desirous of acquiring the entire right, title, and 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 considerations, to us in hand paid, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and set over and by these presents do hereby sell, assign, and set over unto the said Lambda Control, Inc. and said assignee's legal representatives, successors and assigns, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both foreign and domestic, that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the above-mentioned assignee agreeably with the terms of this assignment.

Upon said consideration, we convey to said assignee the right to make application in its own behalf for protection of said invention in countries foreign to the United States and where expedient to claim under the International Convention or other international arrangement for any such application the date of the said United States application (or other application if any there be) in priority to other applications; and do hereby covenant and agree with the said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will at any time upon request, without further or additional consideration, but at the expense of the said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem ... coosing or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional renewal, reissued or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or chose in action accruing as a result of such application or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of both parties.

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PATENT REEL: 012476 FRAME: 0835

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to	
said assignee on:	
Date: 16/22/01 Stephen R. Friberg	
County of Santa Clara) State of California) SS.	
On <u>lo/x/ol</u> , before me, <u>Joylon C. Robert</u> , a Notary Public of the State of California, personally appeared Stephen R. Friberg, 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.	
Signature Notary Public	
JULIAN C. ROBERTS Commission # 1185389 Notary Public - California Santa Clara County My Comm. Expires Jun 19, 2002	
Date: 10/22/01 Charles C. Harb	
County of Santa Clara) State of California) SS.	r
On 10/22/2), before me, Director a Notary Public of the State of California, personally appeared Charles C. Harb, 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 administrated 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 ac ted, executed instrument.	e
WITNESS my hand and official seal.	
Signature JULIAN C. ROBERTS Commission # 1185389 Notary Public - California Santa Clara County My Comm. Expires Jun 19, 2002	eal)
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RECORDED: 01/10/2002

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