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U.S. Department of Commerce

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		ne Honorable Commissioner of 1	1016	32168	5		Patent and Trademark Office
	To th	ne Honorable Commissioner of	Parento una trauciliarks.	riease recor	d the attached	original doc	uments or copy thereof:
1.	Nam	ne of conveying party(ies):		2.	Name	and address	of receiving party(ies):
	Name: So	oott R. Karlsen, Jason N. Farmer	r and Dennis D. Lowenth	al	Name: Address:		T CORPORATION  the Creek Parkway S., Suite 113  A 98011  Fire
							h T O
Ada	litional nam	e(s) of conveying party(ies) atta	iched?	Ad	ditional name	(s) of receiving	ng party(ies) attached?
-	Yes	<u>X</u> No				Yes	X No
3.	Natu	ire of Conveyance:		1			
	X_	Assignment	Merg				
		Security Agreement		ge of Name r:			
	Execution	Date: January 29, 2001 and January 29, 2001	anuary 31, 2001				•
				1	***		
4.	App	lication Number(s) or Patent Nu	ımber(s):	В.	Patent Numb	er(s):	
	A. Pate	nt Application Number(s). 09/6	690,233	Titl	e:		
	Titler	INCOHERENT BEAM COM	IDINIED OPTICAL	File	:d:		
	Title:	SYSTEM UTILIZING A LEN		Additiona	l numbers atta	ched?	Yes No
	Filed:	October 17, 2000					
Adc	litional num	ibers attached? Yes	X No				
	Name and	l address of party to whom correnent should be mailed:			•	•	nd patents involved: 1 0.00 per assignment): S40
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02/26/2001 GTON11 00000191 501193 09690233 01 FC:581 40.00 CH

21292423.1 Docket No. 22927-711

## ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Scott R. Karlsen, Jason N. Farmer and Dennis D. Lowenthal, hereinafter referred to as "Assignors," of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: INCOHERENT BEAM

COMBINED OPTICAL

SYSTEM UTILIZING A LENS

**ARRAY** 

Filing Date:

October 17, 2000

Application No.:

09/690,233

WHEREAS, Aculight Corporation, having a business offices at 11805 North Creek Parkway, Bothell, Washington 98011, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assigner's further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his name on the date indicated.

My Commission Expires: 8/03

STATE OF Working to

on fin. 31, 201 , before me, Juliet A. Aviado, personally appeared Seef Kaylson, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature Juliet a. Amoch

(Seal)

IN TESTIMONY WHEREOF, Assignor has signed his name on the date indicated.

Jason N Farmer

My Commission Expires: \_\_

STATE OF Washington

COUNTY OF Kind

be the person(s) whose name(s) is/are subscribed to the the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature Juliet A. Omokr

(Seal)

PATENT Attorney Docket No. 22927-711

IN TESTIMONY WHEREOF, Assignor has signed his name on the date indicated.

2001 DDL. 2000

My Commission Expires: 2-21-04

STATE OF Washington

COUNTY OF King

On January 79, 2001, before me, January M. M. Mard, personally appeared Denvis Lowenthal, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

RECORDED: 02/05/2001

(Seal)