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		Please record the attached original documents or copy thereof.  2. Name and Address of receiving Party:								
	Name of Conveying Parties (ALL INDIVIDUALS):     Richard H. Laughlin				Name: Optical Switch Corporation, a Texas Corporation					
	906 Campbell Trail	ivaliic.	Optical Switch	Corporation, a	i caas Cul	poranon				
R	Richardson, Dallas Coun					5 <b>=</b>				
Į	United States of America						8			
		Internal Address:								
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		Stroot /	Address:			95				
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	Security Agreement	L-	Change of Name	C:	alaan da	Ctat. Th	p-y-1	75001		
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			Additional N	lumbers at	tached?		Yes	<u> </u>	No	
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	g document should be m			-						
	Barton E. Showalter			7. Total Fee (37 CFR 3.41): \$ 40.00						
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## ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, Optical Switch Corporation (hereinafter referred to as "Assignee"), a Texas Corporation, with an address of 880 N. Dorothy Drive, Suite 804, Richardson, Texas 75081, desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor and all divisions, reissues, continuations, continuations-in part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Title of Invention:

METHOD AND APPARATUS FOR ALIGNING

OPTICAL FIBERS USING AN ALIGNMENT

SPACER

Signature of Inventor:

Inventor's Name:

Richard H. Laugh/lin

Residence

(City, County, State)

Richardson, Dallas County, Texas

Date:

Date Application Executed:

DAL01:387915.1 064602.0126