

101650939

Docket No.: O3200.0002/P018

Expires 06/30/99 OMB 0651-0027

Form PTO-1619A

U.S. Department of Commerce Patent and Trademark Office **PATENT**

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Name (line 1) Rogers, Philip L.	10-24-00			
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Receiving Party Mark if additional names of receiving parties attached				
Name (line 1) Optical Air Data Systems	r LP If document to be recorded is an assignment and the receiving party is not domiciled in the			
Name (line 2)	United States, an appointment of a domestic representative is attached. (Designation must be			
Address (line 1) 10531 Terminal Road	a separate document from Assignment.)			
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Address(line 3) Manassas Vir	rginia 20111			
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Domestic Representative Name and Address Enter for the first Receiving party only.				
Name Donald A. Gregory (28,95	4)			
Address (line 1) DICKSTEIN SHAPIRO MORIN	& OSHINSKY LLP			
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Form PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT			
Correspondent Name and Addre	Area Code and Telephone Number	(202) 785-9700			
Name Donald A. G	regory				
Address (line 1) DICKSTEIN S.	HAPIRO MORIN & OSHINSKY LLP				
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09/625,243					
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Number of Properties	Enter the total number of properties involved.	# 1			
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00 Method of Payment: Enclosed Deposit Account Deposit Account					
(Enter for payment by deposit account of if additional fees can be charged to the account.) Deposit Account Number: # 04-1073					
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.					
Mark J. Thronson Reg. No. 33,082	and the	3-8-01			
Name of Person Signing	Signature	Date			

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ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, by Philip L. Rogers of Fauquier County, Virginia ("Assignor");

WHEREAS, Assignor has invented certain new and useful improvements in OPTICAL FIBER SYSTEM, set forth in an application for Letters Patent of the United States, filed with the U.S. Patent and Trademark Office on July 25, 2000; and

WHEREAS, Optical Air Data Systems, LP ("Assignee"), having a place of business at 10531 Terminal Road, Manassas, Virginia 20111, is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of

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PATENT REEL: 011616 FRAME: 0370 execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document: Gary M. Hoffman, 26,411; Thomas J. D'Amico, 28,371; Donald A. Gregory, 28,954; James W. Brady Jr., 32,115; Jon D. Grossman,

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32,699; and Mark J. Thronson, 33,082, all of Dickstein Shapiro Morin & Oshinsky LLP.

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

	-	Flilip L. Rogers	
Date Octobe	~ 24, 2000	. 0	
: United States of Ame State County County	•		
On this _ personally came described in and who	Philip L. Rogers executed the foregoing	, to me known to be instrument, and acknowledge	the individual
of the same.	6	Mureen a Bun Notary Public	en)
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RECORDED: 03/09/2001