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1-3	1-92	LES HOW DESIGN HORD MEET HILD TANK HELD ENM TEST TAIL	Atty. Docket: 2495.4			
	To the Commissioner of Patent.	101238257	original documents or copy thereof.			
1.	Name of conveying party(ics): ORNAN A. GERSTEL	2. Name ar	nd address of receiving party(ies):			
		Name:	Tellabs Operations, Inc.			
			29			
	Additional name(s) of conveying party(ies) att	ached? Foreign Add	dress:			
	Yes X No) Co			
3.	Nature of conveyance:					
	X Assignment		ddress: 4951 Indiana Avenue			
	Security Agreement Change of					
	Other					
	Execution Date: December 9, 1999	City: Lisle	State Illinois ZIP 60532			
		Additional r	name(s) & address(es) attached? Yes X No			
4.	Application number(s) or patent number(s):					
	If this document is being filed together with a r					
	A. Patent Application Number:		e of Invention: PROTECTION IN AN OPTICAL TERMINAL			
	Filing Date:	1.10	TROTECTION IN AN OFFICAL TERMINAL			
	Additional nun	nbers attached?	XNO 09/464077			
5.	Name and address of party to whom correspon concerning document should be mailed:	dence 6. Number	6. Number of applications and patents involved:			
	Name		One			
	Name: Fitzpatrick, Cella, Harper &		7. T-4-1 ((27 CFD 2.41)			
	30 Rockefeller Plaza	7. Total lee	7. Total fee (37 CFR 3.41): \$ 40.00			
		X Enclo	osed			
	New York, New York 101	12 2801	orized to be charged to deposit account			
	Talambana Na . (212) 219 2100		account number (for deficiency or excess)			
	Telephone No.: (212) 218-2100					
	Facsimile No.: (212) 218-2200	(A44-1-1	06-1205			
/AA /5	2000 JSHABAZZ 00000095 09464077	(Attach d	uplicate copy of this page if paying by deposit account):			
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9.	Statement and signature.					
To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a true copy of the original document.						
) 1				
	Leonard P. Diana, Reg. No. 29,296		December 15, 1000			
	Name of Person Signing	Signature	December 15, 1999 Date			
	Total number of pages including cover sheet, attachments, and documents:					

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ASSIGNMENT

FOR VALUE RECEIVED, I, Oman A. Gerstel,

citizen of Israel

residing at 2600 Netherland Avenue, Apt. 1611, New York, New York 10463

hereby sell, assign, transfer and convey unto TELLABS OPERATIONS, INC.

a corporation of the United States of America

having a place of business at 4951 Indiana Avenue, Lislo, Illinois 60532

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for all countries, in and to certain inventions relating to

1:N PROTECTION IN AN OPTICAL TERMINAL

filed herewith and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority so to do, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nonlinees as it may designate.

AND I authorize and empower the said Assignce or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

AND I hereby consent that a copy of this assignment shall be decimed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful onths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

in testim	IONY WHEREOF, I hereunto set my hand and s	cal this 4th day of	December, 1999.	
		Ornan A. Gerstel	n pi	L.S.
state of)		
COUNTY OF) ss.:)		
	day of	, 1999, before me per executed the foregoing instrument, ar	rsonally appeared Ornan A. Gerste nd who thereupon acknowledged to	il, to me
(Seal)	•			
			Public	
(Sole Inventor)		(Notar	y Stamp)	

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