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Post Office Box 7068 Pasadena, CA 91109-7068

Commissioner of Patents and Trademarks: Please record the attached original uncurrents or copy thereof:

1.	Name of conveying party(ies):	2. Name and address of receiving party(ies):				
	Thomas R. Schneider 9.25.98	Name: ADAPTEC, INC.				
	Additional name(s) of conveying party(ies) attached: No	Street Address: 691 S. Milpitas Boulevard, Milpitas, California 95035				
3.	Name of conveyance:	950 3 00				
X	Assignment	<u></u>				
Exe	ecution Date: September 24, 1998	Additional name(s) & address(es) attached? No				
4.	Application number(s) or patent number(s):	<u> </u>				
	If this document is being filed together with a new application, the execution date of the application is: September 24, 1998					
	A. Patent Application No.(s)	B. Patent No.(s)				
		89/168928				
	Additional numbers attached? 1					
5.	Please return the recorded document and address all correspondence to:	6. Total number of applications and patents involved 1				
	CHRISTIE, PARKER & HALE, LLP P.O. Box 7068 Pasadena, CA 91109-7068 Attention: Norman E. Carte	 7. X Total fee enclosed (37 CFR 3.41): \$40.00 8. X Any deficiency or overpayment of fees should be charged or credited to Deposit Account No. 03-1728, except for payment of 				
10	. □ Explanatory letter is enclosed.	issue fees required under 37 CFR § 1.18. Please show our docker number with any credit or charge to our Deposit Account.				
9. 3/19 0:58	original document. Date: September 25, 1998 By 38 ISTRES 00000019 09160320	Name: Norman 5: Carte 626/795-9900; 213/681-1800				
	This paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR § 1.10 Mailing Label No. ELI26315971 U.S.	Total number of pages including cover sheet, attachments, and document:				

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PATENT REEL: 9486 FRAME: 0752

ASSIGNMENT

WHEREAS, I, **THOMAS R. SCHNEIDER**, residing at 110 S. Woodrose Ct., Anaheim, California 92807, have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled **FIBRE CHANNEL HOST BUS ADAPTER HAVING MULTI-FREQUENCY CLOCK BUFFER FOR REDUCED POWER CONSUMPTION, and executed by me on even date herewith:**

AND WHEREAS **ADAPTEC**, **INC**., a Delaware corporation, having a place of business at 691 S. Milpitas Boulevard, Milpitas, California 95035 (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said improvements and application.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said improvements, and said application and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and I hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

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

AND I HEREBY further covenant and agree that I will communicate to ASSIGNEE any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said improvements in all countries.

N TESTIMONY WHEREOF, I hereunto set my	y hand this 24 da	ay of <u>September</u>	, 19 <u>98</u>
	Vorus	s R' Sehne	ichie
1 112	Thomas R. S	Schneider	
STATE OF California)			
COUNTY OF Ordings	4.		
STATE OF College) COUNTY OF Orange On September 24, 1998, before me personally appeared Thomas R. Schneider Personally appear	Marianne	Gaither	. Notary Public
personally appeared Thomas R. Schneider personally	sonally known to me	(or proved to me on the ba	sis of satisfactory
evidence) to be the person whose name is subs	scribed to the within i	instrument and acknowledge	ged to me that he
executed the same in his authorized capacity, and the person acted, executed the ins	at by his signature on	the instrument the person,	or the entity upon
MARIANNE CARRED	WITNESS my	y hand and official seal.	

MARIANNE GAITHER
Commission # 1108320
Notary Public — California
Orange County
My Comm. Expires Aug 18, 2000

RECORDED: 09/25/1998

Signature of Notary

NEC/mg

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PATENT REEL: 9486 FRAME: 0753