FORM PTO-1595



HAttorney Docket No. 4121-5
U.S. DEPARTMENT OF COMMERCE

(Rev. 6-93)			Patent and Trader	l l
To the Honorable Commissioner of Patents and	102201	7129	uents or copy thereof	
Name of conveying party(ies):	reachairs. Frease record the a		ss of receiving party(ies):	
Bahareh Ghaffari		Name: Adaptec, Ir	nc.	
Jeffrey F. Stone	1.0	Internal Address:		259
08/21/	102		1 South Milpitas Boulevard	72
Additional name(s) of conveying party(ies) attac	hed?	Street Address. 09	1 South Whipitas Boulevard	10
3. Nature of conveyance: Assignment	☐ Merger	City: Milpitas Stat	te: California ZIP: 95035	
☐ Security Agreement	☐ Change of Name			⊠ _{No}
Other:	Ţ.	Additional name(s)	& address(es) attached: ? Yes	M No
Execution Date: July 17, 2002 and August 19, 2	002			
4. Application number(s) or patent number(s).	10/22	590	5	
If this document is being filed together with a	new application, the execution	date of the application	is: August 19, 2002	
A. Patent Application No(s).	B. Pate	nt No(s).		:
	Additional numbers attached	? DYes 🖾	No	
Name and address of party to whom corresponshould be mailed:	ndence concerning document	6. Total number of	applications and patents involved: 1	
Should be maned.		7. Total fee (37 CF	FR 3.41): \$40.00	
Name: Bradley M. Knepper Sheridan Ross P.C.		Enclosed	Charge fee to deposit account	ınt
Suite 1200 1560 Broadway Denver, CO 80202-5141		Charge any a pendency of	additional fees associated with this paper of this application, or credit any overpayme	r during the nt, to deposit
Denver, de doze :		8. Deposit Account	it No.: 19-1970	
Company Company Company		8. Deposit recoun		
#12 - 280 1716	(d)			
V - F24-54:	DO NOT USE	THIS SPACE		
9. Statement and signature.	,	and any attach	ed copy is a true copy of the original doci	ument.
9. Statement and signature. To the best of my knowledge and belief, the fore	egoing information is true and c	orrect and any union	1 11 1700	
(/ //	Whyen -	44,189	Agrat 21,7002	
Bradley M. Knepper Name of Person Signing Signature	/	eg. No.	Date	
Total number of pages including cover sheet, a	tachments and document: 3		_"EXPRESS MAIL" MAILING LABEL NUMBER:	_
	<u> </u>	No	EL923668821US DATE OF DEPOSIT: August 21, 2002	_
10. Change Correspondence Address to that of	of Part 5?? Yes L	No	I HEREBY CERTIFY THAT THIS PAPER OR -DEPOSITED WITH THE UNITED STATES PO	FEE IS BEING OSTAL SERVICE -
OMB No. 0651-0011 (exp. 4/94)	Do not deta	ch this portion	"EXPRESS MAIL POST OFFICE TO ADDITE	TED ABOVE AND
Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Commissioner of Patents and Trademarks PATENTS, WASHINGTON, D.C. 20231.				
	Box A	ssignments on, D. C. 20231	TYPED OR PRINTED NAME:AIMEE	M. THUERK
			/dimin glas	. o.k

PATENT

REEL: 013229 FRAME: 0191

ASSIGNMENT

WHEREAS, we, Bahareh Ghaffari of 4437 Rustic Trail, Boulder, Colorado 80301 and Jeffrey F. Stone of 804 Tyler Street, Fort Collins, Colorado 80521, have invented a certain new and useful invention entitled METHOD AND APPARATUS FOR THE SYNCHRONOUS CONTROL OF A SERIAL INTERFACE, for which an application for Letters Patent of the United States has been prepared for filing, said application being identified as Attorney File No. 4121-5 and executed on even date herewith;

NOW THEREFORE, be it known that we, the said inventors, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee. Adaptec. Inc., corporation having a place of business at 691 South Milpitas Boulevard, Milpitas, California 95035, its successors, legal representatives and assigns, the aforesaid application for the territory of the United States of America and all continuation, divisional, continuation-in-part and reissue applications, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty, and all applications for extension filed or to be filed for the invention, and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention in the United States or any other country; we also assign any right, title or interest in and to the invention which has not already been transferred to the assignee; we warrant that we have made no assignment of the invention, application or patent therefor to a party other than Adaptec, Inc. and we are under no obligation to make any assignment of the invention, application, or patent therefor to any other party; and we further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention, but at the expense of said assignee.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment, to Adaptec, Inc., its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

IN WITNESS WHEREOF	, the parties hereto have executed this Assignment as of the date
indicated hereunder.	
Date: $\frac{6/19/2}{}$	By: Bahareh Gharfari
Date:	By:

PATENT REEL: 013229 FRAME: 0192

ASSIGNMENT

WHEREAS, we, Bahareh Ghaffari of 4437 Rustic Trail, Boulder, Colorado 80301 and Jeffrey F. Stone of 804 Tyler Street, Fort Collins, Colorado 80521, have invented a certain new and useful invention entitled METHOD AND APPARATUS FOR THE SYNCHRONOUS CONTROL OF A SERIAL INTERFACE, for which an application for Letters Patent of the United States has been prepared for filing, said application being identified as Attorney File No. 4121-5 and executed on even date herewith:

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Date:	By:Bahareh Ghaffari
Date:	By: Neffrey F. Stone

PATENT RECORDED: 08/21/2002 REEL: 013229 FRAME: 0193