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Additional name(s) of co	nveying party(ies) attached?()	Yes (X)No	Street Addr	ess: 1-1, Kamiko	danaka 4-chome,	<u>p</u>
3. Nature of conveyar  (X) Assignment  ( ) Security Agree	( ) Mement ( ) C	Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan  City: State: ZIP:  Additional name(s) & address(es) attached: ( ) Yes ( X ) No				
( ) Other Execution Date: <b>Feb</b> i			Additional har	ne(s) & address(es) attai	ched: ( ) Yes ( <b>X</b> ) No	,
<ol> <li>Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application, the end of the company of the company</li></ol>			execution date o		<sup>=</sup> ebruary 20, 2002	2
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5. Name and address of party to whom correspondence concerning document should be mailed:  Patrick G. Burns  Name: Greer, Burns & Crain, Ltd.  Internal Address: 300 South Wacker Drive Suite 2500 Chicago, Illinois 60606		<ol> <li>Total fee (3         <ul> <li>(X) Enclo</li> <li>(X) Autho</li> </ul> </li> </ol>	oper of applications and applications and applications and applications and applications are applications and applications and applications and applications and applications and applications are applications and applications are applications and applications are applications are applications and applications are applications and applications are applications. Applications are a	\$ 40.00	nly in the	
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## **ASSIGNMENT**

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following inventor or inventors (hereinafter called "ASSIGNOR")

Name: Katsuhiko TAKEUCHI, Hirohide SUGAHARA, Shinichi UTSUNOMIYA c/o FUJITSU LIMITED, 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa, 211-8588 Japan

hereby assigns, transfers and sets over to:

Name: Address: FUJITSU LIMITED

1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa, 211-8588 Japan

(hereinafter called "ASSIGNEE"), the entire worldwide right, title and interest in and to the invention known as:

DATA SYNCHRONIZATION CIRCUIT AND COMMUNICATION INTERFACE CIRCUIT

for which a United States Patent Application was executed on even date herewith or, if not so executed, was:

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(b)	filed on		
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- (2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.
- (3) ASSIGNOR hereby covenants and warrants that he has full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

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Date 2	0/02/2003 Signature of inventor	Katsuhiko Takeuchi		
Da12 <u>0</u>	/02/2002 Signature of inventor	Shinishi Utsumomiyer		
		·		
Date	Signature of inventor			
Date _	Signature of inventor		 	
-	Signature of inventor			
	Signature of inventor		<u> </u>	
Daic _	Signature of investor			

ASSIGNOR hereby grants to the law firm of GREER, BURNS & CRAIN, LTD. of

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