

# PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Christopher Cheng	01/19/2007
RECEIVING PARTY DATA	
Name:	3PARdata, Inc.
Street Address:	4245 Technology Drive
City:	Fremont
State/Country:	CALIFORNIA
Postal Code:	94538
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11626265
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	3PD-P1113
NAME OF SUBMITTER:	David C. Hsia
Total Attachments: 1 source=3PD-P113_Assignment#page1.tif	

CH \$40.00 11626265

## ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we,

**Christopher Cheng** of **Cupertino, California**

hereby sell, assign and transfer to **3PARdata, Inc.**, a **California** corporation, having a place of business at **4245 Technology Drive, Fremont, California 94538**, its successors and assigns, the entire right, title and interest throughout the world in our invention in

## Voltage Referencing Clock for Source-Synchronous Multi-Level Signal Buses

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 19th day of January, 2007.

**Christopher Cheng**

State of \_\_\_\_\_ )  
 ) ss.  
County of \_\_\_\_\_ )

On \_\_\_\_\_ before me, \_\_\_\_\_  
personally appeared \_\_\_\_\_ personally known to  
me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s)  
is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the  
same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the  
instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the  
instrument.

WITNESS my hand and official seal.

SIGNATURE OF NOTARY