

10/15/03

10-27-2003

ASSIGNMENT RECORDATION



Only

102584787

To: Commissioner for Patents:

Date: October 15, 2003  
Attorney Docket No. 5646-104

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Prashant Shamarao

2. Name and address of receiving party(ies):

Integrated Device Technology, Inc.  
2975 Stender Way  
Santa Clara, CA 95054



Additional name(s) of conveying party(ies) attached? Yes  No

3. Nature of conveyance:

- Assignment
- Merger
- Security Agreement
- Change of Name
- Other

Execution Date: October 13, 2003

Additional name(s) & address(es) attached? Yes  No

4. Application Serial No. \_\_\_\_\_ Patent No. 10/686420

If this document is being filed together with a new application, the execution date of the application is: October 8, 2003

Additional numbers attached? Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Robert M. Meeks  
Myers Bigel Sibley & Sajovec  
P. O. Box 37428  
Raleigh NC 27627

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$40.00  
 Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number: 50-0220

DO NOT USE THIS SPACE

9. Statement and signature

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Robert M. Meeks #40,723  
Name of Person Signing

Signature

October 15, 2003  
Date

Total number of pages including cover sheet, attachments and document: 3

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**ASSIGNMENT**

THIS ASSIGNMENT, made by me, **Prashant Shamarao**, citizen of India, residing at 475 Serrant Court, Alpharetta, Georgia 30022;

WITNESSETH: That,

WHEREAS, I am the sole inventor of certain new and useful improvements in **DATA PATHS WITH RECEIVER TIMING FIXABLE TO A DOWNSTREAM STAGE AND METHODS OF OPERATION THEREOF** for which an application for United States Letters Patent has been filed, or is being filed concurrently, in the United States Patent and Trademark Office. We hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No. \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known or to file this Assignment concurrently with the application; and

WHEREAS, **Integrated Device Technology, Inc.**, a Delaware corporation having a principal place of business at 2975 Stender Way, Santa Clara, California 95054, hereinafter referred to as assignee, is desirous of acquiring the entire right, title, and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

I hereby request that said Letters Patent be issued in accordance with this assignment.




I further covenant and agree that, at the time of the execution and delivery of these presents, I possess full title to the invention and application above-mentioned, and that I have the unencumbered right and authority to make this assignment.

I further covenant and agree to bind our heirs, legal representatives, and assigns promptly to communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 13<sup>th</sup> day of OCTOBER, 2003.

  
\_\_\_\_\_  
**Prashant Shamarao** (SEAL)

Witnessed by:

  
\_\_\_\_\_

Date: 10/13/03

**Notary Public, Gwinnett County, Georgia**  
**My Commission Expires June 4, 2004**