ASSIGNMENT RECORDATION FORM COVER SHEET Patents Only

To: Commissioner for Patents:	Date: January 5, 2005 Attorney Docket No. 5646-128					
Please record the attached original documents or copy thereof.						
Name of conveying party(ies):	Name and address of receiving party(ies):					
[1.] Bradley C. Luis [2.] Roland T. Knaack [3.] Srinivas S.B. Bamdhamravuri	Integrated Device Technology, Inc. 2975 Stender Way Santa Clara, CA 95054					
Additional name(s) of conveying party(ics) attached? Yes No						
3. Nature of conveyance:						
	Additional country Braddens (a) ettabad? Var. Var.					
4. Application Serial No. 10/979,979, filed November 3, 2004	Additional name(s) & address(es) attached?YesNo					
If this document is being filed together with a new application, the execution date of the application is: Additional numbers attached? Yes No						
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1					
concerning document should be mailed: Grant J. Scott Myers Bigel Sibley & Sajovec P. O. Box 37428	7. Total fee (37 CFR 3.41) \$40.00 Enclosed X Authorized to be charged to deposit account					
Raleigh NC 27627	8. Deposit account number: 50-0220					
DO NOT USE THIS SPACE	<u> </u>					
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. Grant J. Scott #36.925 Name of Person Signing Signature Date Total number of pages including cover that attachments and document.						
Total number of pages including cover after, attachments and document: 4 CERTIFICATION OF FACSIMILE TRANSMISSION UNDER 37 CFR § 1.8 I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office via facsimile number 703-306-5995 of January 5, 2005 Candi L. Riggs						

PATENT REEL: 015545 FRAME: 0679

ASSIGNMENT

THIS ASSIGNMENT, made by us, **Bradley C. Luis**, citizen of the United States of America, residing at 3334 Berwick Field Court, Duluth, Georgia 30096; **Roland T. Knaack**, citizen of Canada, residing at 7410 Ledgewood Way, Suwanee, Georgia 30024; and **Srinivas S. B. Bamdhamravuri**, citizen of India, residing at 2421 Valley Cove Drive, Duluth, Georgia 30097;

WHEREAS, we are the joint inventors of certain new and useful improvements in

WITNESSETH: That,

PROGRAMMABLE CLOCK DRIVERS THAT SUPPORT CRC ERROR

CHECKING OF CONFIGURATION DATA DURING PROGRAM RESTORE

OPERATIONS 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. 10/979,979 , filed November 3, 2004) 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, we 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

PATENT REEL: 015545 FRAME: 0680

ASSIGNMENT - CONTINUED

fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

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

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

We 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 ha	ave hereunto	set my hand a	nd seal on this	28 d	ay.
of_	October	, 2004.		1			-
			rod	Lus	(SEAL)		
		Bradley	C. Luis				

Witnessed by:

SRIWIVAS S BAMDHAMRAVURI

Date: 10/28/04

ASSIGNMENT - CONTINUED

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 28 day

of _ October___, 2004.

1 T. Knaach. (SEAL)

Witnessed by:

PATENT REEL: 015545 FRAME: 0682

ASSIGNMENT - CONTINUED

	IN WITNESS WHEREOF,	I have hereunto set my	hand and seal on this	<u>28</u> day	
of_	octoper, 2004.		dal		
		Shirt Satur		(SEAL)	
Srinivas S. B. Bamdhamravuri					

Witnessed by:

BRAO LUIS

Date: 10/28/04

PATENT REEL: 015545 FRAME: 0683

RECORDED: 01/05/2005