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SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY DATA							
N			ame	Execution Date			
Mr. Stanley Hronik				01/23/2007			
RECEIVING PARTY DATA							
Name:	Integrated Device Technology, Inc.						
Street Address:	6024 Silver Cr	eek V	alley Road				
City:	San Jose						
State/Country:	CALIFORNIA						
Postal Code:	95138						
PROPERTY NUMBERS Total: 1							
Property Type			Number				
Application Number: 11626		594		11626594			
CORRESPONDENCE DATA							
Fax Number:(408)257-9904Correspondence will be sent via US Mail when the fax attempt is unsuccessful.							
Phone: 408-253-3860					\$40.00		
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Correspondent Name:Alan HeimlichAddress Line 1:5952 Dial Way							
Address Line 4:	5						
ATTORNEY DOCKET NUMBER:		100303P2218					
NAME OF SUBMITTER:			Alan Heimlich				
Total Attachments: 2 source=EPAS2007-01-24_P2218_assignment_as_filed-g1#page1.tif source=EPAS2007-01-24_P2218_assignment_as_filed-g1#page2.tif							
	-01-24_P2218_a	assign	ment_as_filed-g1#page2.tif				

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RECORDATION FORM COVER SHEET PATENTS ONLY							
To the Director of the U.S. Patent and Trademark Office: Please	se record the attached documents or the new address(es) below.						
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)						
Stanley Hronik	Name: Integrated Device Technology, Inc.						
	Internal Address:						
Additional name(s) of conveying party(ies) attached? Yes V No 3. Nature of conveyance/Execution Date(s): Execution Date(s)	Street Address: 6024 Silver Creek Valley Road						
Assignment Merger Security Agreement Joint Research Agreement	City: <u>San Jose</u>						
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: US Zip: <u>95138</u>						
4. Application or patent number(s):	Additional name(s) & address(es) attached? Yes 🗹 No						
A. Patent Application No.(s) 11626594 Additional numbers at	B. Patent No.(s)						
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:						
Name:Alan Heimlich, Esq.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00						
Internal Address:	Authorized to be charged by credit card						
Street Address: 5952 Dial Way	Enclosed None required (government interest not affecting title)						
City: San Jose	8. Payment Information						
State: <u>CA</u> Zip: <u>95129</u>	a. Credit Card Last 4 Numbers 7133 Expiration Date 04/2008						
Phone Number: (408) 253-3860	b. Deposit Account Number						
Fax Number: (408) 257-9904							
Email Address: alanheimlich@heimlichlaw.com	Authorized User Name						
	ned by Alan Heimlich Jan Heimlich, C = US,24 January 2007						
	h Law Date						
Alan Heimlich, Esq. Name of Person Signing							

PATENT REEL: 018799 FRAME: 0384 ASSIGNMENT

Docket No: 100303.P2218

whereas, wwe

Stanley Hronik

of 530 Lawrence, #421; Sunnyvale, CA 94085

hereafter referred to as Assignor(s) have rights to certain new and useful improvements in:

Method and Apparatus for Cross-Point Detection

hereafter referred to as Invention,

X for which an application was filed

herewith or X on 24 January 2007 Application No: 11626594

for which a patent was granted on _____ Patent No: ____

Now, therefore, for good and valuable consideration the sufficiency and receipt of which is hereby acknowledged, the Assignor(s) hereby sells, assigns, and transfers to:

Integrated Device Technology, Inc. of 6024 Silver Creek Valley Road San Jose, CA 95138

hereafter referred to as Assignee(s), its successors, assigns, and legal representatives, the entire right, title, and interest in the said invention for the United States and all foreign countries, in and to any and all improvements that are disclosed in the Invention, and in and to all divisional, continuation, continued prosecution, continuation-in-part, substitute, renewal, and reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said Invention application;

agree that said Assignee(s) may apply for and receive a patent or patents for said improvements in its own name(s); and that, when requested, without charge to, but at the expense of, said Assignee(s), its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the Assignor(s) will execute all divisional, continuation, continued prosecution, continuation-inpart, substitute, renewal, and relssue applications, reexaminations, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee(s), its successors, assigns, and representatives all facts known to the Assignor(s) relating to said improvements an38700 d the history thereof; and generally assist said Assignee(s), its successors, assigns, or representatives in securing and maintaining patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee(s), its successors, assigns, and legal representatives; and

covenant with said Assignee(s), its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, sale, agreement, or encumbrance affecting the rights and property herein conveyed has been made to others by the Assignor(s), and that full right to convey the same as herein expressed is possessed by the Assignor(s).

Accepted and executed by Assignor(s) and/or Assignor(s)' legally authorized representative(s):

	Stanley MA ron Dated: 23 January 2007	
	Stanley Hronik At: San Jose, Ca	
	State of <u>California</u> , ss:	
	County of Santa clara,	
	On this 23 day of $2a$, a , a , a , a , b , in the year of $2a$, before me, above-named Assignor(s), personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in free act of his/her/their authorized capacity(ies), and that 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.	
2	WITNESS my hand and official seal.	
	1/1 Assignment Dear So Grand Assignment Dear So Grand Assignment Dear So Grand Assignment Dear So Grand Assignment So Grand Assign	>

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PATENT

REEL: 018799 FRAME: 0385

RECORDED: 01/24/2007