

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Mr. Frank Hwang	11/14/2007
RECEIVING PARTY DATA	
Name:	Integrated Device Technology, Inc.
Street Address:	6024 Silver Creek Valley Road
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95138
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	7268599
CORRESPONDENCE DATA	
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Phone:	4082533860
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Address Line 4:	Seattle, WASHINGTON 95129
ATTORNEY DOCKET NUMBER:	100303.P1857
NAME OF SUBMITTER:	Stephanie W. Roberts
Total Attachments: 2	
source=EFS_-_2007-11-15_100303P1857_Assignment_Document_-_as_filed#page1.tif	
source=EFS_-_2007-11-15_100303P1857_Assignment_Document_-_as_filed#page2.tif	

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PATENT  
REEL: 020112 FRAME: 0709

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

Frank Hwang

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

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) 14 November 2007

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

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

Name: Integrated Device Technology, Inc.

Internal Address: \_\_\_\_\_

Street Address: 6024 Silver Creek Valley Road

City: San Jose

State: CA

Country: US Zip: 95138

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

**4. Application or patent number(s):**

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

US 7,268,599 B1

Attorney Docket Number: 100303.P1857

Additional numbers attached? ☐ Yes ☒ No

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

Name: Alan Heimlich, Esq.

Internal Address: \_\_\_\_\_

Street Address: 5952 Dial Way

City: San Jose

State: CA Zip: 95129

Phone Number: (408) 253-3860

Fax Number: (408) 257-9904

Email Address: alanheimlich@heimlichlaw.com

**6. Total number of applications and patents involved:** \_\_\_\_\_

**7. Total fee** (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☒ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers 8913  
Expiration Date 04/2008

b. Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

**9. Signature:**

*Alan Heimlich*

Signature

11/15/2007

Date

Alan Heimlich, Esq.

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

2

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

**ASSIGNMENT**

Docket No: 100303.P1857

Whereas, I/We:

Frank Hwang of 1468 Samedra Street, Sunnyvale, CA 94087 USA

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

Method and apparatus for buffer with programmable skew

hereafter referred to as Invention,

☐ for which an application was filed  
☐ herewith or ☐ on 2 February 2005 Application No: 11/050,009☒ for which a patent was granted on 11 September 2007 Patent No: US 7,268,599

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:

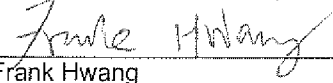
Integrated Device Technology, Inc. of 6024 Silver Creek Valley Road, San Jose, CA 95138, USA

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-in-part, substitute, renewal, and reissue 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 and 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):

  
Frank HwangDated: 14 November 2007At: San Jose, CA U.S.A.State of CALIFORNIA )

County of \_\_\_\_\_ )

SS:

On this \_\_\_\_\_ day of \_\_\_\_\_, in the year of \_\_\_\_\_, 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.

WITNESS my hand and official seal.

Notary's Signature

**PATENT****RECORDED: 11/15/2007****REEL: 020112 FRAME: 0711**