

# PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Tacettin Isik		12/08/2008
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	
Application Number:	12333149	
CORRESPONDENCE DATA		
Fax Number:	(408)257-9904	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	408-253-3860	
Email:	alanheimlich@heimlichlaw.com	
Correspondent Name:	HEIMLICH LAW	
Address Line 1:	5952 DIAL WAY	
Address Line 4:	SAN JOSE, CALIFORNIA 95129	
ATTORNEY DOCKET NUMBER:	IDT-P2431	
NAME OF SUBMITTER:	Alan Heimlich	
Total Attachments: 2 source=EFS_-_2008-12-11_Signed_assignment_a_-p#page1.tif source=EFS_-_2008-12-11_Signed_assignment_a_-p#page2.tif		

OP \$40.00 12333149

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PATENT  
REEL: 021967 FRAME: 0646

**ASSIGNMENT**Docket No: IDT-P2431

Whereas, I/We:

Tacettin Isik \_\_\_\_\_ of 21175 Bank Mill Rd, Saratoga, CA 95070, U.S.

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

Method and Apparatus for Fail-Safe Start-Up Circuit for Subthreshold Current Sources

hereafter referred to as Invention,

☒ for which an application was filed  
☐ herewith or ☒ on 12/11/2008 Application No: 12/333149☐ 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 U.S.

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):

Tacettin Isik Dated: Dec 8, 2008  
Tacettin Isik At: SAN JOSE, CALIFORNIA  
State of USA )  
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

STATE OF CALIFORNIA                    )  
  ) ss.  
COUNTY OF   SANTA CLARA            )

On this 8<sup>th</sup> day of December, 2008, before me, Leslie Hoffmann, a Notary Public, State of California, duly commissioned and sworn, personally appeared, Tacettin Isik, who proved to me on the basis of satisfactory evidence to be the person whose name is/are subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on this instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Witness my hand and official seal:

*Leslie Hoffmann* (notary seal)  
Signature/Seal

