

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Jeffrey Blackburn	07/16/2008
Ajaykumar Kanji	07/16/2008
RECEIVING PARTY DATA	
Name:	Integrated Device Technology, Inc.
Street Address:	6024 Silver Creek Valley Rd.
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95138
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12173564
CORRESPONDENCE DATA	
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Correspondent Name:	MBSS/Candi L. Riggs
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Address Line 4:	Raleigh, NORTH CAROLINA 27612
ATTORNEY DOCKET NUMBER:	5646-194
NAME OF SUBMITTER:	Candi L. Riggs

CH \$40.00 12173564

Total Attachments: 3
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ASSIGNMENT

THIS ASSIGNMENT, made by us, **Jeffrey Blackburn**, citizen of the United States of America, residing at 126 Star Street, Lakeway, Texas 78734, and **Ajaykumar Kanji**, citizen of the United States of America, residing at 8109 Evadean Circle, Austin, Texas 78734;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in **AUDIO OUTPUT CIRCUITS HAVING RAMPED ATTENUATION CIRCUITS THAT INHIBIT POP DISTURBANCES WHEN AUDIO SOURCES ARE SWITCHED**, for which an application has been filed, or is being concurrently filed, 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. 12/173,564, filed 7/15/08) 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 6024 Silver Creek Valley Rd., San Jose, CA 95138, 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 therefore 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 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.

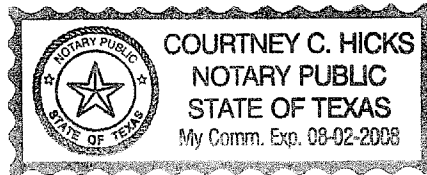
We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

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 have hereunto set my hand and seal on this 16 day of July, 2008.

Jeffrey Blackburn (SEAL)
Jeffrey Blackburn

STATE OF Texas)
COUNTY OF TRAVIS) ss:



Before me personally appeared Jeffrey Blackburn, to me known to be the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein stated, this 16th day of July, 2008.

Courtney Hicks
Notary Public

SEAL

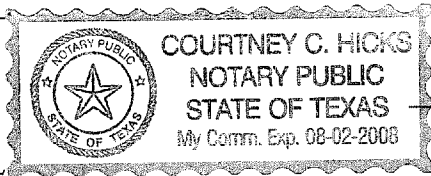
My Commission Expires: 8/2/2008

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 16 day of July, 2008.

Ajay Kumar Kanji (SEAL)
Ajaykumar Kanji

STATE OF TEXAS)
COUNTY OF Travis) ss:

Before me personally appeared Ajaykumar Kanji, to me known to be the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein stated, this 16th day of July, 2008.



SEAL

Courtney Hicks
Notary Public

My Commission Expires: 08-02-2008