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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jinghua YE	10/17/2008
Hui SHEN	10/20/2008
Danny LI	10/20/2008

RECEIVING PARTY DATA

Name:	ANALOG DEVICES INC.
Street Address:	One Technology Way
City:	Norwood
State/Country:	MASSACHUSETTS
Postal Code:	02062-9106

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12255537

CORRESPONDENCE DATA

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Address Line 2: 333 W. San Carlos Street, Suite 600
Address Line 4: San Jose, CALIFORNIA 95110-2731

ATTORNEY DOCKET NUMBER:	13641/370601
NAME OF SUBMITTER:	Lin Deng, Reg. No. L0239

Total Attachments: 3 source=ASG#page1.tif

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> PATENT REEL: 021716 FRAME: 0027

ASSIGNMENT OF PATENT APPLICATION BY INVENTOR

Whereas I, an undersigned inventor (hereinafter "INVENTOR"), have invented certain new and useful improvements as set forth in the patent application entitled:

HEADPHONE AMPLIFIER CIRCUIT

for which I have executed a U.S. patent application	n on even date l	nerewith.	ng Pergapas
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which bears U.S. application serial No	, filed	AND OF THE PARTY	••••••••••••••••••••••••••••••••••••••
for which I have executed a patent application in therewith.	e country of _	3 11 Dec	on even date
which I have executed a U.S. provisional application		herewith.	
which is a U.S. provisional application which bears		n serial No	
filed			
For good and valuable consideration, the receipt and acknowledged, I, an undersigned inventor, hereby:	d sufficiency of	which is hereb	y Naidhean (1981) an 1

- (a) Sell, assign and transfer to Analog Devices Inc., a Massachusetts corporation having a place of business at One Technology Way, Norwood, Massachusetts, 02062-9106 (hereinafter "ASSIGNEE"), (1) the entire right, title and interest, and any and all revenues and rights to revenue, for any purpose, associated with commercialization, everywhere in the world, to (A) any and all inventions described in said Application, (B) said Application, (C) any patent that may be granted thereof, (D) any patent applications or patents which may claim priority of (or serve as the basis for a priority claim by) said Application (including but not limited to continuations, divisions, continuations-in-part, substitutes, reissues, reexaminations or extensions thereof, together with all priority rights and counterpart applications under any existing or future international patent conventions, agreements or treaties), and;(2) the right to sue third parties for patent infringement (including but not limited to damages) accruing based on activities occurring prior to the execution date hereof.
- (b) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, reexamination or reissue thereof to the ASSIGNEE.
- (c) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, and to communicate to the ASSIGNEE any facts known to us respecting the improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.

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- (d) Warrant and covenant that no other assignment, license, contract, understanding, interest or other grant to any third party with respect to any of the foregoing has been made, or shall in the future be made, by or on behalf of INVENTOR.
- (e) Covenant not to challenge the validity or enforceability of any of the patent applications or patents assigned to ASSIGNEE hereunder.
- (f) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the INVENTOR, as well as the INVENTOR's heirs, legal representatives and assigns.
- (g) Authorize and request my attorney/agent to insert above the application number in order to assist with recordal of this assignment or any other information necessary to perfect this assignment.

IN TESTIMONY WHEREOF, I <u>Jinghua Ye</u>	have executed this document on the date
indicated below.	
indicated below.	
\M\/\/\	COST 174 2008
Signature of Inventor	Date
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Inventor's City, Country of residence	
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Witnessed by:	on the Little of the Confirm Conservation County
(1) Wear Solo	10-17-2008
Signature of Witness	Date 19 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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Dean Sakura	Mypitas, CA
Print Witness Name	Witness' City, State of residence
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(2) Hannon Pul	_ 11 OCT 2000
Signature of Witness	Date with the state with the second difference of
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Dhannon 11055	Dan Jose, CA
Print Witness Name	Witness' City, State of residence

Assignment of Headphane Amplifier Circuit by Jinghua Ye, Hui Shen and Danny Li to Analog Devices

IN TESTIMONY WHEREOF, I Hui Sher	have executed this document on the date
indicated below.	
Shendtui	2008.10.00
Signature of Inventor	Date
Phunchel China	
Shanghai, China Inventor's City, State of residence	········
suvenida a city, siduc of residence	
Witnessed by:	
(1) Zhu xantrug	Date 20
Signature of Witness	Date
	Shanghai . China Witness' City, State of residence
Print Wimess Name	Witness' City, State of residence
(2) Fu Jie	2008-10.20
Signature of Witness	Date
	Shome hai China Witness' City, State of residence
Print Witness Name	Witness' City, State of residence
IN TESTIMONY WHEREOF, I Danny Li indicated below.	
Danny Li	2008.10,20
Signature of Inventor	Date
Shanghai, China	
inventor's City, State of residence	
Witnessed by:	
(1) The Xianting	VO8. 10. 20
Signature of Witness	Date
	Shanghai China
Print Witness Name	Witness' City, State of residence
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	2008. (0.20
Signature of Witness	Date
	Shanghai China
Print Witness Name	Witness* City, State of residence
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