

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	KHIEM QUANG NGUYEN	07/28/2016
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PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	15223220
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ATTORNEY DOCKET NUMBER:	26256.0503-NP (APD5455-1)	
NAME OF SUBMITTER:	NATALYA HARTMANN	
SIGNATURE:	/Natalya Hartmann/	
DATE SIGNED:	07/29/2016	
Total Attachments: 3		
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ASSIGNMENT

WHEREAS, I am a named inventor, **KHIEM QUANG NGUYEN**, of residence listed below, having invented certain new and useful improvements as described in an application for United States Letters Patent entitled "ENVELOPE-DEPENDENT NOISE-SHAPED SEGMENTATION IN OVERSAMPLING DIGITAL-TO-ANALOG CONVERTERS," (hereinafter referred to as "Application") and having internal reference number of APD5455-1-US;

WHEREAS, I hereby authorize and request the attorneys or agents associated with United States Patent and Trademark Office Customer No. 110506 to insert here in parentheses (Ser. No. 15/233,220; Filing Date: July 29, 2016) the filing date and serial number of the Application when known;

WHEREAS, Analog Devices, Inc. (hereinafter referred to as "Assignee"), a Massachusetts Corporation, with an address of One Technology Way, Norwood, MA 02062, desires to acquire my entire right, title and interest in and to any and all inventions and improvements that are disclosed in the Application (hereinafter referred to as "Invention"), including any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I hereby assign and transfer, and hereby agree to assign and transfer, to Assignee, all right, title and interest in and to the Invention and in and to the Application and all patents which may be granted therefrom, and all related applications (e.g., provisional applications, divisional applications, reissues, reexaminations, continuation applications, continuation-in-part applications, extensions thereof, design applications, applications in foreign countries, international applications, national phase applications, and the like). I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents, for the Invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also hereby assign and transfer, and hereby agree to assign and transfer to Assignee, all right, title and interest to the Invention, the Application or any related application throughout the world, including all rights of priority resulting from the filing of the Application or any related application, including but not limited to: the right to file applications and obtain patents, utility models, industrial models and designs for the Invention in Assignee's own name throughout the world, the right to claim priority from the Application or any related application when filing applications and obtaining patents, utility models, industrial models and designs for the Invention throughout the world, and all rights to publish cautionary notices reserving ownership of the Invention and all rights to register the Invention in appropriate registries. I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in and to Assignee.

ATTORNEY DOCKET NO.
26256.0503-NP (APD5455-1)

ASSIGNMENT

I will communicate to Assignee any facts known to me respecting any improvements to the Invention; and I will sign all lawful papers, execute all rightful assignments, execute all provisional, divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in and to Assignee and to aid Assignee to obtain and enforce proper protection for the Invention in all countries and jurisdictions throughout the world. I irrevocably appoint Analog Devices, Inc. as my attorney-in-fact to execute on my behalf any documents deemed necessary by Analog Devices, Inc. to obtain and enforce proper protection for the Invention in all countries and jurisdictions throughout the world. I agree to testify and cooperate with Assignee in any judicial proceeding, administrative proceeding, post-grant proceeding, or other proceeding concerning the Invention (including litigation with a third party over any patent issued on the Invention), and Assignee agrees to cover my reasonable costs and expenses (if any).

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

ATTORNEY DOCKET NO.
26256.0503-NP (APD5455-1)

ASSIGNMENT

Title of Invention:

ENVELOPE-DEPENDENT NOISE-SHAPED
SEGMENTATION IN OVERSAMPLING DIGITAL-
TO-ANALOG CONVERTERS

Full name of inventor:

KHIEM QUANG NGUYEN

Inventor's signature:



Date:

07/28/2016

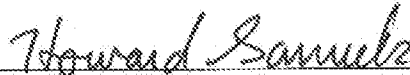
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Witness's Print Name:

Howard Samuel

Witness's signature:



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