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RECORD

03-15-2001



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	101639461 iginal documents or conv thereof
To the frontiere Commissioner of futerito and	ightal documents of copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Ali Imran Shaikh 2/27/01	Name: Analog Devices, Inc.
	500
	Internal Address:
Additional name(s) of conveying party(ies) attached?	
3. Nature of conveyance:	Street Address: One Technology Way
☐ Security Agreement ☐ Change of Nan	ne City: Norwood State MA ZIP 02062
☐ Other	3.3.2
Execution Date: February 23, 2001	Additional name(s) & address attached? ☐ Yes ☒ No
4. Application number(s) or patent number(s):	Tes M No
If this document is being filed together with a new application, the execution date of the application is: February 23, 2001	
A. Patent Application No.(s)	B. Patent No.(s)
	09794838
	U1 V17800
Additional numbers attached? ☐ Yes ☒ No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and registrations involved
Name: Anthony P. Onello, Jr.	
· · · · · · · · · · · · · · · · · · ·	7. Total fee (37 CFR 3.41) \$40.00
Internal Address: Samuels, Gauthier & Stevens LLP	-
	✓ Enclosed
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Anthony P. Onello, Jr., 38,572 Name of Person Signing Signature Signature Anthony P. Onello, Jr., 38,572 Signature Date	
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Mail documents to be recorded with required cover sheet information to:

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ASSIGNMENT

Know all men by these presents

THAT WHEREAS I, Ali I. Shaikh.

of Cambridge, Massachusens, have made an invention for

SYSTEM AND METHOD FOR A HIGHLY PROGRAMMABLE FIR FILTER

described in an application executed by me on even date herewith and about to be filed in the United States Patent Office; and

WHEREAS Analog Devices Inc., a corporation duly organized and existing under the laws of the Commonwealth of Massachusetts and having a place of business at One Technology Way, P.O. Box 9106, Norwood, Massachusetts 02062-9106, for the benefit of itself, its successors and assigns, all inclusively hereinafter referred to as the Assignee, is desirous of acquiring the entire right, title and interest in and to the said invention, the said application, all inventions disclosed in said application and any and all Letters Patent of the United States and of all other countries which may be granted for the said invention or inventions, or any of them;

NOW, THEREFORE, for good and valuable consideration provided by said Assignee, the receipt whereof is hereby acknowledged, I do hereby sell, assign and transfer to the said Assignee the entire right, title and interest in and to the said invention, inventions and application, including all priority rights arising therefrom, all inventions disclosed in said application, and any and all Letters Patent of the United States, and of all other countries, together with the right to apply for such Letters Patent, which may be granted for the said invention, inventions or any of them,

TO HAVE, HOLD AND ENJOY the said invention, the said application, and the said Letters Patent, to said

ANALOG DEVICES, INC.

its successors and assigns, to its and their own use and behoof to the full end of the term or terms for which the said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made.

AND I hereby authorize and request the Commissioner of Patents of the United States and the appropriate officers of all foreign patent offices to issue any and all Letters Patent which may be granted on the said application or applications above referred to, or for the said invention, or any of them, to the said Assignee in accordance with the terms of this instrument.

PATENT REEL: 011579 FRAME: 0768 AND I hereby agree to execute and sign without further consideration any other legal document and any other assignments and any divisional, continuing, renewal, reissue or other application in and for all patents that may be appropriate and may be deemed necessary by the Assignee fully to secure to said Assignee its interests as aforesaid in and to the said invention or any part thereof and in and to the said patents or any of them.

AND I further covenant and agree that I will at any time upon request communicate to the said Assignee, its successors, assigns or other legal representatives, any facts known to me relating to the said invention and any patent that may be granted thereon, and will testify as to the same in any interference or litigation when requested to do so.

AND I do hereby covenant for myself and my legal representatives that I have not hitherto assigned or granted any license to make, use or sell said invention, and that I will not henceforth purport to assign, license or execute any instrument to that effect in conflict with this assignment.

IN WITNESS WHEREOF I have hereunto set my hand and seal this 23rd day of <u>February</u>, 2001.

Ali I. Shaikh

RECORDED: 02/27/2001