506796354 08/02/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6843173

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

CONVEYING PARTY DATA

Name	Execution Date
HONEYWELL FEDERAL MANUFACTURING & TECHNOLOGIES, LLC (FM&T)	07/26/2021

RECEIVING PARTY DATA

Name:	U.S. DEPARTMENT OF ENERGY
Street Address:	1000 INDEPENDNCE AVE., SW
City:	WASHINGTON
State/Country:	D.C.
Postal Code:	20585

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16985884

CORRESPONDENCE DATA

Fax Number: (202)586-7127

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: BRENDA K. BANKS

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NAME OF SUBMITTER:	BRENDA K BANKS
SIGNATURE:	/BRENDA K BANKS/
DATE SIGNED:	08/02/2021

Total Attachments: 1

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REEL: 057052 FRAME: 0738 506796354

PATENT

Honeywell Federal Mfg. & Technologies, LLC 14520 Botts Road D/011 MS 01.3.E14 Kansas City, MO 64147

816-488-3230 Office imiller6@kcnsc.doe.gov

CONFIRMATORY LICENSE

Title of Invention: Fractional Delay Filter for a Digital Signal Processing System

Inventor(s): Dennis Stanley, Audrey Chritton

Patent Application

Serial No.:

16/985,884

Filing Date:

August 5, 2020

Patent Number:

Issue Date:

Contractor:

Honeywell Federal Manufacturing & Technologies, LLC

DOE Contract No.: DE-NA0002839

The named Contractor has reported the above identified invention as a Subject Invention to DOE and has elected to retain title thereto.

Contractor hereby confirms that under the provisions of the above-numbered contract governing patent rights, it has granted to the Government a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the Subject Invention throughout the world. The license applies to the invention in the above-identified patent application and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

It is understood and agreed that this license does not preclude the Government from asserting rights under the provisions of the above-identified contract or any other agreement between the Government and the named Contractor, or asserting any other Government rights with respect to the above-identified Subject Invention.

Signed this 26th day of July, 2021

Authorized Representative's Signature:

JOSHUA MILLER Digitally signed by JOSHUA MILLER (Affiliate) (Affiliate)

Date: 2021.07.26 00:57:03

Authorized Representative's Name and Title:

Joshua Miller

IP Assistant General Counsel

PATENT REEL: 057052 FRAME: 0739

RECORDED: 08/02/2021