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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Bradford Johns Wood	07/08/2009

RECEIVING PARTY DATA

Name:	The United States of America, as represented by the Secretary, Department of Health and Human Services
Street Address:	6011 Executive Boulevard
Internal Address:	Suite 325, MSC 7660
City:	Bethesda
State/Country:	MARYLAND
Postal Code:	20892

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12392817

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ATTORNEY DOCKET NUMBER: 067293-0376258

NAME OF SUBMITTER: Miriam E. Nelsen

Total Attachments: 2

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PATENT REEL: 022991 FRAME: 0886 12392817

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PATENT REEL: 022991 FRAME: 0887

ASSIGNMENT FOR NIH/FDA INVENTIONS (NIH OR FDA CO-INVENTORS ONLY)

WHEREAS, I, B adford Johns Wood, an employee of the National Institutes of Health, a component of the United States Department of Health and Human Services having an address at the Office of Technology Transfer. National Institutes of Health, 6011 Executive Boulevard, Suite 325, MSC 7660, Bethesda, M) 20892-7660, [hereinafter The Inventor], have made an Invention as described and claimed in the patent application entitled:

METHOD, SYSTEM AND DEVICES FOR TRANSJUGULAR INTRAHEPATIC PORTOSYSTEMIC SHUNT (TIPS) PROCEDURES

described in an application for United States Letters Patent, which is found in U.S. Application No. 12/392,817 filed on February 25, 2009; and

WHEREAS, the invention described and claimed in the U.S. Application listed above was made under conditions such as to er title THE UNITED STATES OF AMERICA, as represented by the "Secretary, Department of Health and Human Services [hereinafter THE GOVERNMENT] under Executive Order 10098 and its amendments, 35 USC §§200-201, §§208-207, and §210 and 37 CFR Part 501 to the entirety of my right, title, and interest in such invention; and

WHEREAS, THE GOVERNMENT is destrous of acquiring The Inventor's domestic and foreign right, title, and interest in the invention described and claimed above; and

NOW, THEREFCRE, having the legal obligation to assign my right, title and interest in the invention described and claimed in the U.S. Application listed above to THE GOVERNMENT, having a place of business at the Ciffice of Technology Transfer, National Institutes of Health, 6011 Executive Boulevard; Suite 325, MS 3 7600, Bethesda, MD 20892-7660 and for consideration, the receipt and sufficiency of which are highest acknowledged, I hereby assign and transfer to THE GOVERNMENT:

The inventor's right, title, and interest in and to any and all inventions described and claimed in the U.S. Application listed above and any and all Letters Patent which may be granted thereon, and any and all continuations, divisions, reissues or extensions thereof; and the rights to claim priority on the basis of the U.S. Application including but not limited to applications filed through the provisions of the Patent Cooperation Treaty ("PCT Applications"); and applications for Letters Patent that may be filed for any and all inventions described and claimed is the U.S. Applications that may be filed in any foreign country and all Letters Patents that may be granted thereon in any foreign country and all extensions, renewals, and reissues thereof.

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ASSIGNMENT Attorney Docket No. 067293-0376258

I further agree to make, execute, and deliver to THE GOVERNMENT, upon request, any and all papers, documents, affid wits, or other instruments that may be necessary in the prosecution of any application or application: for improvements or reissues of Letters Patent, and to assist THE GOVERNMENT in every way as may be requested in protecting said invention. THE GOVERNMENT promises to pay any reas mable expenses incurred by The Co-Inventor in making, executing and delivering of such papers to THE GOVERNMENT.

. IN WITNESS WEERE DF I subscribe my hand and seal on the dates shown below:

The Co-Inventor	· · · · · · · · · · · · · · · · · · ·			· . ·
7-8-09 Date	<u>[]</u>	///		
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