			IEET U.S. DEPARTMENT OF COMMERCE
			960 Tecoru me anached documents or the new address(es) below.
	1.	Names of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies):
10.18.06		1) CHARLES L. GRAY, JR. 2) 3) 4) 5) 6)	Name: <u>GOVERNMENT OF THE UNITED</u> STATES OF AMERICA, AS REPRESENTED BY THE ADMINISTRATOR OF THE U.S. ENVIRONMENTAL PROTECTION AGENCY
		Execution Dates:         1) OCTOBER 16, 2006       4)         2)       5)         3)       6)	Street Address: <u>1200 PENNSYLVANIA</u>
	Ad	ditional name(s) of conveying party(ies) attached? [] Yes [] No	City: WASHINGTON State: D.C.
	3.	Nature of conveyance:	
		X Assignment	Country: <u>US</u> Zip <u>20460</u>
		Security Agreement Change of Name	
		Joint Research Agreement	Additional name(s) & address(es) attached?
		Government Interest Assignment	
		Executive Order 9424, Confirmatory License	
	4	Other  Application or patent number(s): X This docu	ument is being filed together with a new application.
	т.		
		A. Patent Application No(s).	B. Patent No(s).
		Additional numbers attach	
	э.	Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved1
		Name: Seed Intellectual Property Law Group PLLC	7. Total Fee (37 CFR 1.21(h) & 3.41):\$40
		Internal Address: HAROLD H, BENNETT II	Authorized to be charged by credit card.
		Street Address: 701 Fifth Avenue, Suite 6300	<ul> <li>Authorized to be charged to deposit account.</li> <li>Enclosed</li> </ul>
		City: <u>Seattle</u>	None required (government interest not
		State: <u>WA</u> ZIP: <u>98104-7092</u>	affecting title)
83205 0P	$\mathcal{A}$	Phone Number: 206-622-4900	8. Payment Information
11583205 40.00 0P	۱	Fax Number:206-682-6031	a. Credit Card Last 4 Numbers Expiration Date
	/	Email Address: <u>HALB@SEEDIP.COM</u>	b. Deposit Account Number Authorized User Name
51 5000	9.	Statement and signature. To the best of my knowledge and believed a true copy of the original document.	f, the foregoing information is true and correct and any attached copy is
10000		HAROLD H. BENNETT II	OCTOBER 18, 2006
MAI		Name of Person Signing Signatu	Ire Date
		Total number of pages including cover sheet, Documents to be recorded (including cover sheet	
10/23/2006 HGUTEMA1 00000003 191090 01 FC:8021			the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

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## **ASSIGNMENT**

WHEREAS, I, Charles L. Gray, Jr., residing at 4323 Cordley Lake Road, Pinckney, Michigan 48169, being an employee of the Government of the United States of America (hereinafter referred to as the Government), U.S. Environmental Protection Agency, have invented a new and useful improvement in a HYDRAULIC HYBRID VEHICLE METHOD OF SAFE OPERATION, EPA Case No. 719-06, (hereinafter referred to as the Invention); and

WHEREAS, the conditions under which the Invention was made, namely that (i) the Invention is directly related to the duties of my Government employment which I had at the time I made the Invention, and (ii) Government funds and facilities were used to make the Invention, are such as to entitle the Government, pursuant to the provisions of Executive Order 10096, January 28, 1950, as amended by Executive Order 10930, March 24, 1961, and applicable regulations, including 37 CFR Part 501, to the entire right, title and interest in and to the Invention, including foreign rights; and

WHEREAS, the Government, as represented by the Administrator of the U.S. Environmental Protection Agency, is desirous of acquiring the entire right, title and interest in said Invention, throughout the world, and in any and all Letters Patent of the United States that may issue thereon;

NOW THEREFORE, in consideration of these premises, including my employment by the Government, I, Charles L. Gray, Jr., do hereby sell, assign, and transfer unto the Government of the United States of America, as represented by the Administrator of the U.S. Environmental Protection Agency, my entire right, title, and interest throughout the world in and to said Invention as described and/or claimed in the specification forming part of an application for United States Letters Patent executed herewith (hereinafter referred to as the Application), and in and to any Letters Patent that may issue on said Application or on any application that is a continuation, continuation-in-part, division, reissue, substitution, or extension thereof.

I, Charles L. Gray, Jr., do hereby agree that the Government will, upon its request, be provided promptly with all pertinent facts and documents relating to said Application, said Invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me, that I will testify as to the same in any interference or litigation related thereto, and that I will promptly execute and deliver to the Government or its legal representative any and

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## PATENT REEL: 018444 FRAME: 0327

all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said Application, said Invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purpose thereof, provided, that all proper expenses arising through extending such assistance will be paid by the Government if I am not employed by the Government at the time the assistance is extended.

I, Charles L. Gray, Jr., hereby warrant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

Executed this  $\mu$  day of October, 2006.

Signature: Karles L. Mong. / -Inventor: Charles L. Gray, Jr.

State of <u>Michigan</u> ) ) ss. County of Washtenau

Before me personally appeared Charles L. Gray, Jr. and acknowledged the foregoing instrument to be his free act and deed this  $\mu \mu$  day of October, 2006.

Kim Kerkoe

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Т	KIM DERKSEN
T	Notary Public - Michigan
- <b>Q</b> -	Washienaw County
•	My Commission Expires Oct 27, 2011
4	My Commission Expires Oct 27, 2011. Acting in the County of UDShtenau

## **RECORDED: 10/18/2006**