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	se record the attached documents or the new address(es) below.
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Charles L. Gray, Jr,	Name: The United States of America, as represented by
	Internal Address: U.S. Environmental Protection Agency
	<u>Office of General Counsel, Mail Code 2377A</u>
Additional name(s) of conveying party(les) attached? Yes 🗹 No 3. Nature of conveyance/Execution Date(s):	Street Address: <u>1200 Pennsylvania Ave.</u> N.W.
Execution Date(s) September 11, 2006	
Assignment Merger	
Security Agreement Change of Name	City: Washington
Joint Research Agreement	State: D.C.
Government Interest Assignment	State: <u>p.c.</u>
Executive Order 9424, Confirmatory License	Country: <u>US</u> Zip: <u>20460</u>
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	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
10/021,443	
Additional numbers at	
Additional numbers at 5, Name and address to whom correspondence	ttached?
	6. Total number of applications and patents involved: 1
Additional numbers at 5, Name and address to whom correspondence concerning document should be mailed: Name: <u>David Read</u>	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40
Additional numbers at 5, Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Additional numbers at 5, Name and address to whom correspondence concerning document should be mailed: Name: <u>David Read</u> Internal Address: <u>USEPA, NVFEL</u>	6. Total number of applications and patents involved:  7. Total fee (37 CFR 1.21(h) & 3.41) \$_40  Authorized to be charged by credit card
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Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

## **ASSIGNMENT**

WHEREAS, I, Charles L. Gray, Jr., residing at Pinckney, Michigan, United States, being an employee of the United States of America (hereinafter referred to as the Government), U.S. Environmental Protection Agency, have invented a Low Permeation Hydraulic Accumulator, EPA Case No. 636-01 (hereafter referred to as the Invention) for which an application was filed in the United States Patent and Trademark Office for Letters Patent of the United States of America on December 19, 2001, Serial No. 10/021,443.

WHEREAS, the conditions under which the Invention was made, namely (i) that 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 all of my interests in said Application Serial No. 10/021,443, 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 said Government, I, Charles L. Gray, Jr., do hereby sell, assign, and transfer unto 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 Application Serial No. 10/021,443 and in and to the Invention as described and/or claimed in said Application, and in and to any Letters Patent that may issue on said Application or on any application that is a continuation, 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 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.

PATENT REEL: 018462 FRAME: 0040

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Executed this day of September, 2006.

Signature: d Charles L. Gray, Jr.

County of Washtenaw

Before me personally appeared said <u>Charles L. Gray</u>, <u>Jr.</u>, and acknowledged the foregoing instrument to be each his free act and deed this <u>H</u> day of September 2006.

KIM DERKSEN Notary Public - Michigan Washienaw County My Commission Expires Oct 27, 2011 Acting in the County of WOShtencu

Kni Qerbyen (NOTARY PUBLIC)

> PATENT REEL: 018462 FRAME: 0041

**RECORDED: 10/30/2006**