



PATENT ASSIGNMENT

WHEREAS, I Eric S. Peterson, a citizen of the United States, residing in Idaho Falls, County of Bonneville, State of Idaho, have invented certain new and useful improvements in the Solid State Synthesis of Poly(Dichlorophosphazene), for which I have filed an application for United States Letters Patent identified as LIT-PI-458; and executed by me on October 10, 2000; and,

WHEREAS, Bechtel BWXT Idaho, LLC desires to acquire the entire right, title, and interest in and to the said invention and in and to any Letters Patent wherever they may be issued thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for other good and valuable consideration, I by these presents do sell, assign, and transfer unto the said Bechtel BWXT Idaho, LLC and/or its assigns, the entire right, title, and interest in and to the said invention and in and to any and all Letters Patent wherever they may be granted thereon as well as reissues and extensions of said Letters Patent, the same to be held and enjoyed by Bechtel BWXT Idaho, LLC to the full end of the term or terms for which Letters Patent are or may be granted, reissued, or extended, as fully and entirely as the same would have been held or enjoyed by me had this assignment not been made.

I agree to make, execute, and deliver unto Bechtel BWXT Idaho, LLC any and all papers, documents, affidavits, renewal, divisional and reissue applications, statements, or other instruments in such usual or other forms, terms, and contents as may be required by Bechtel BWXT Idaho, LLC or its duly authorized representative, in or incident to the prosecution or

conduct of any and all applications, before as well as after the issuance of any Letters Patent thereon, or in the adjustment or settlement of any interferences or other actions or proceedings that said application may encounter or in which they may become involved, and I agree that I will aid Bechtel BWXT Idaho, LLC or its assigns, except that any expenses arising through extending such assistance will be paid for by proper arrangement with Bechtel BWXT Idaho, LLC.

WITNESS:

Patricia Butts

INVENTOR:

Eric S. Peterson

Eric S. Peterson

Date 10/10/2000