

04-19-2001



ORDINATION FORM COVER SHEET U.S. Department of Commerce Patent and Trademark Office

101679216

PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached documents or copy thereof.

<p>1. Name of conveying party(ies):</p> <p>Lockheed Martin Idaho Technologies Company <i>3-19-01</i></p>	<p>2. Name and address of receiving party(ies):</p> <p>Name <u>Bechtel BXWT Idaho, LLC</u> Internal Address: _____ P. O. Box 1625, Idaho Falls, ID 83415-3805</p>
<p>3. Nature of Conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date: <u>September 28, 1999</u></p>	<p>Street Address: _____</p> <p>City: _____ State: _____ ZIP: _____</p> <p>Additional names(s) and address(es) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of this application is: _____

A. Patent Application No.(s) _____ B. Patent No. (s) 5,620,208

Additional numbers attached: Yes No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>Patricia Butikofer</u></p> <p>Internal Address: <u>Bechtel BWXT Idaho, LLC</u> <u>P. O. Box 1625, Idaho Falls, ID 83415-3805</u></p> <p>Street Address: _____</p> <p>City: _____ State: _____ ZIP: _____</p>	<p>6. Total number of applications and patents involved: [1]</p> <p>7. Total fee (37 CFR 3.41).....\$ <u>40.00</u></p> <p><input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to charge to Deposit Account</p> <p>8. Deposit Account Number <u>05-0565</u></p>
---	---

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Patricia Butikofer *Patricia Butikofer* 3-15-01
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments and document [3]

PATENT ASSIGNMENT

WHEREAS, LOCKHEED MARTIN IDAHO TECHNOLOGIES COMPANY (hereinafter "LMITCO") a management and operating contractor at the United States Department of Energy Idaho National Engineering and Environmental Laboratory under Contract No. DE-AC07-94ID13223, having changed its name from Lockheed Idaho Technologies Company on June 21, 1996, has been assigned the entire right, title and interest throughout the world (subject to the United States Government retained nonexclusive, nontransferable, irrevocable, paid-up license) in inventions disclosed in United States patents and patent applications listed and described in the attached Schedule A (hereinafter "Subject Inventions");

WHEREAS, Bechtel BWXT Idaho, LLC (hereinafter "BBWI") and the United States Department of Energy have entered into Contract No. DE-AC07-99ID13727 providing for BBWI to assume the management and operating responsibilities at the Idaho National Engineering and Environmental Laboratory;

NOW THEREFORE, for good and valuable consideration, the sufficiency of which is hereby acknowledged, LMITCO hereby assigns and transfers to BBWI, the entire right, title and interest throughout the world in the Subject Inventions and any and all applications for patent, divisions and continuations, substitutes, and reissues of said applications and the entire right, title, and interest in, to and under any and all Letters Patent of the United States and foreign countries that may issue or be granted on said Subject Inventions, subject to the retention by the United States Government of a nonexclusive, nontransferable, irrevocable, paid-up license to practice for or on behalf of the United States the Subject Inventions throughout the world.

LMITCO will sign all lawful papers and will sign all necessary documents which BBWI requests of LMITCO to make this assignment fully effective, including, but not limited to, signing different assignment forms which meet the requirements of certain foreign patent offices.

SIGNED this 20th day of September, 1999.

Lockheed Martin Idaho Technologies Company

By: 
Willis Walker, Corporate Secretary

Tech ID	Patent Title	Issue Date	Patent No.	Inventors	Record Date	Reel No.	Frame No.
LIT-PI-281	Remotely Controlled Sensor Apparatus for Use in Dig-Face Characterization System	05/25/99	5907111	Josten, Nicholas E./ Svoboda, John M.	4/8/97	8527	0354
LIT-PI-327	Optimal Segmentation and Packaging Process	08/10/99	5936863	Kostelnik, Kevin M./ Meservey, Richard H./ Landon, Mark D.	1/29/98	8950	0462
LIT-PI-569	Sonication Standard laboratory Module	02/30/99	5876671		6/21/99	10043	0682
WIN-87-023	Battery Driven 8 Channel Pulse Height Analyzer with Compact, Single Gamma-Peak, Display	10/15/91	5057690	Piper, Thomas C./ Morgan, John P.	In Process	In Process	In Process
WIN-87-030	Digital Optical Conversion Module	02/26/91	4996531	Kotter, Dale K./ Rankin, Richard A.	In Process	In Process	In Process
WIN-87-031	Valve Stem and Packing Assembly	09/03/91	5044606	Wordin, John J.	In Process	In Process	In Process
WIN-90-028	Low Noise Charge Ramp Electrometer	10/06/92	5153502	Morgan, John P./ Piper, Thomas C.	In Process	In Process	In Process
WIN-93-007	Self-Contained Cryogenic Gas Sampling Apparatus and Method	03/26/96	5501080	McManus, Gary J.	12/14/94	7287	0426
WIN-94-004	System for Remotely Servicing a Top Loading Captive Ball Valve	06/25/96	5529087	Berry, Stephen M./ Porter, Matthew L.	02/27/95	7369	0204
WIN-94-005	High Precision, High Flow Range Control Valve	07/13/99	5921528	McCray, John A.	2/25/97	8525	0225
WIN-94-017	Water Cooled Steam Jet	01/12/99	5857838	Wagner, Edward P.	4/9/97	8533	0876
WIN-94-040	Boltless Flange	04/15/97	5620208	Kirkham, Robert J.	5/19/95	7494	0165
WIN-94-043	Modular Robot	11/11/97	5685383	Ferrante, Todd A.	7/14/95	7583	0330
WIN-94-050	Method and Apparatus for Advancing Tethers	06/02/98	5758731	Zollinger, W. Thor	3/11/96	7915	0487
WIN-94-051	Maneuvering Impact Boring Head	08/18/98	5794718	Zollinger, W. Thor/ Reutzel, Edward W.	3/11/96	7900	0741

RECORDED: 03/19/2001

PATENT
REEL: 011682 FRAME: 0149