FORM PTO-1595 1-31-92

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To the Honorable Commissioner of that this said Trademarks	s: Please record the attached documents or copy thereof.
1. Name of conveyer PINANCE	2. Name and address of receiving party(ies):
Lockheed Martin Idaho Technologies Company 2 - 7 - 10 10 3. Nature of Conveyance:	Name Bechtel BXWT Idaho, LLC Internal Address: P. O. Box 1625, Idaho Falls, ID 83415-3805
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	Street Address: City: State: ZIP: Additional names(s) and address(es) attached:
Execution Date: September 28, 1999	[] Yes [X] No
4. Application number(s) or patent number(s): If this document is being filed together with a new application. A. Patent Application No.(s)	plication, the execution date of this application B. Patent No. (s)
	5,717,146 ched: [] Yes [X] No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1] 7. Total fee (37 CFR 3.41
Name: Patricia Butikofer	[] Enclosed
Internal Address: Bechtel BWXT Idaho, LLC P. O. Box 1625, Idaho Falls, ID 83415-3805	[X] Authorized to charge to Deposit Account
Street Address:	8. Deposit Account Number
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Total number of pages including cover	sheet, attachments and document [3]

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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 234 day of September, 1999.

Lockheed Martin Idaho Technologies Company

Willis Walker, Corporate Secretary

PATENT REEL: 010639 FRAME: 0584

للبينا	Tech ID	Patent Title	Issue Date	Patent No.	Inventors	Record Date	Reel No.	Frame No
	598A	A Method for the Purification of Noble Gases, Nitrogen and Hydrogen	09/23/97	5669961	Baker, John D./ Meikrantz, David H./ Tuggle, Dale G.	In Process	In Process	In Process
<u> </u>	604	Iron Aluminide Alloy Coatings and Joints, and Methods of Forming	09/27/94	5350107	Wright, Richard N./ Wright, Julie K./ Moore, Glenn A.	In Process	In Process	In Process
12/07/2000	909	Calibrated Vapor Generator Source	09/26/95	5452600	Davies, John P./Larson, Ronald A./ Goodrich, Lorenzo D./ Hall, H. James/ Stoddard, Bill D./ Davis, Sean G./ Conrad, Frank J./ Kaser, Timothy G.	4/10/95	7425	0468
<u>၂</u> ယ	612A	Spray Forming Process for Producing Molds, Dies, and Related Tooling	02/17/98	5718863	McHugh, Kevin M./ Key, James F.	10/7/94	7192	0552
ω	615	Method and Apparatus for Producing Oxygenates from Hydrocarbons	06/27/95	5427747	Kong, Peter C./ Lessing, Paul A.	2/23/95	7358	0225
<u>o</u>	622	Method for Preparing Membranes with Adjustable Separation Performance	01/31/95	5385672	Peterson, Eric S./ Orme, Christopher J./ Stone, Mark L.	1/23/95	7316	0514
<u> </u>	635	Multiple Source/Multiple Target Fluid Transfer Apparatus	08/26/97	5660201	Turner, Terry D.	5/5/97	8491	0724
ဖ ၂	643A	Method for Enhancing Microbial Utilization Rates of Gases Using Perfluorocarbons	06/10/97	5637449	Turick, Charles E.	4/29/94	7006	0191
<u>φ</u> DEEL :	645	Method and System for Evaluating Integrity of Adherence of a Conductor Bond to a Mating Surface	96/60/20	5535006	Telschow, Kenneth L./ Siu, 4/26/96 Bernard K.	4/26/96	7917	0778
010	652	Device and Method for Measuring Multi-Phase Fluid in a Conduit Using an Elbow Flow Meter	06/24/97	5641915	Ortiz, Marcos G./Boucher, Timothy J.	4/17/95	7436	0042
ATI	652A -	Device and Method for Measuring Multi-Phase Fluid Flow in a Conduit Having an Abrupt Bend	02/10/98	5717146	Ortiz, Marcos G.	10/3/96	8207	0622
ENT	552B	Device and Method for Measuring Fluid Flow in a Conduit Having a Gradual Bend	11/10/98	5834659	Boucher, Timothy J./ Ortiz, 10/3/96 Marcos G.		8250	0886

RECORDED: 02/07/2000

REEL: 010639 FRAME: 0585