

FORM PTO-1595

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04-10-2000



R SHEET U.S. Department of Commerce Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached documents or
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2. Name and address of receiving party(ies):
Name Bechtel BXWT Idaho, LLC
Internal Address:
P. O. Box 1625, Idaho Falls, ID 83415-3805
Ctuant Addungs
Street Address:
City: State: ZIP:
Additional names(s) and address(es) attached:
[] Yes [X] No
plication, the execution date of this application
B. Patent No. (s)
(0)
hed: [] Yes [X] No
6. Total number of applications and patents involved:
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PATENT REEL: 010665 FRAME: 0046

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 26/m day of September, 1999.

Lockheed Martin Idaho Technologies Company

Willis Walker, Corporate Secretary

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	Patents Pending							
	0254	9679	12/28/98	Ginosar, Daniel M./ Fox, Robert V./ Kong, Peter C.	12/23/98	09/219,560	Solid Catalyzed Isoparaffin Alkylation at Supercritical Fluid Conditions	LIT-PI-076
	0200	10278	9/30/99	Akers, Douglas W./ Denison, Arthur B.	05/19/99	09/314,602	Nondestructive Examination Using Neutron Activated Positron Annihilation	LIT-PI-019A
	In Process	in Process	In Process	Johnson, Larry O./ Grafwallner, Ervin G./ McIsaac, Charles V./ Lawrence, Robert S.	09/30/99	09/410,472	Triple Proportional Counter Detector Operated in Coincidence Mode for Low Level Beta Detector	L!T-PI-014
	0554	9297	6/25/98	Roybal, Lyle G.	06/25/98	09/104,854	Method for Detecting the Presence of a Ferromagnetic Object	765A
	0432	9139	4/30/98	Hubbell, Joel M./ Sisson, 4/30/98 James B.	04/30/98	09/070,825	Field Matric Potential Sensor	753
	0025	0 0 4	8/12/97	Loomis, Guy G./ Weidner, Jerry R./ Gardner, Bradley M./ Farnsworth, Richard K./ Jessmore, James J.	08/12/97	08/910,098	Methods and Systems for Subsurface Stabilization Using Jet Grouting	751
	077		2/27/95		09/04/96	08/707,537	Method of Increasing Biodegradation of Sparingly Soluble Vapors	722A
	0168	45	9/17/99	,,	07/28/98	09/123,979	Radiation Shielding Composition	700A
	0568		10/17/94	Bala, Gregory A./ Jenneman, G. E.	06/07/94	08/255,141	Composition and Process for Microbially Enhancing Oil 08/255,141 Recovery	690
	0552		10/7/94	McHugh, Kevin M.	02/13/98	09/023,037	Spray Forming Process for Producing Molds, Dies, and 09/023,037 Related Tooling	612A1
	0/4/		5/3/96	Reagen, William K./ Lancaster, Gregory D./ Partin, Judy K./ Moore, Glenn A.	08/03/94	08/285,584	Method for the Detection of Nitro-Containing Composition Using Ultraviolet Photolysis	595
	0702			, Joel M./ Sisson, B.	06/27/97	08/884,480	Sidewall Tensiometer and Method of Determining Soil Moisture in Below-Grade Earthen Soil	579.2
	in Process	In Process	In Process	Orme, Christopher J./ In Peterson, Eric S./ Stone, Mark L.	11/06/97	08/965,654	Method for Producing a Selectively Permeable Separation Module	560A1
<u></u>	0338		10/4/99	Villiam K./ d, Stuart K.	08/08/98	08/568,442	Method and Apparatus for Low Temperature Destruction of Halogenated Hydrocarbons	430C1
<u> </u>	Frame No.	Reel No. F	Record Date	Inventor	File Date	Patent Serial No.	Patent Title	Tech ID

RECORDED: 02/28/2000

PATENT REEL: 010665 FRAME: 0048