Attorney Docket No.: SPRUSON-07033

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U.S. Department of Commerce

Form PTO-1595 Patent and Trademark Office PATENTS ONL 1 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. 2. Name of conveying party(ies): Name and address of receiving party(ies): 6-21-02 Denis A. Randall World Oasis Australia Pty Ltd. Library Arcade No. 1, 470 High Street, Maitland New South Wales 2320, AUSTRALIA Additional name(s) of conveying party(ies) attached? No Additional name(s) & address(es) attached? No 3. Nature of conveyance: Assignment Execution Date: 17 April 2002 4. Process And System For Recovering Energy From Carbon-Title of Invention: **Containing Materials** Application number(s) or patent number(s): Patent Application No.(s): B. Patent No.(s): A. 10/089,403 Additional numbers attached? No 5. Name and address of party to whom correspondence Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total fee(s): Virginia S. Medlen MEDLEN & CARROLL, LLP Check(s) in the amount of \$40 enclosed. 101 Howard Street, Suite 350 San Francisco, California 94105 Deposit Account Authorization: The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose. 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. Date: June 14, 2002 Signature: 06/25/2002 ARMED1 00000173 10089403 Name: Virginia S. 01 FC4581 40.00 DE Reg. No.: 32,050 Total number/of pages including cover sheet (2) and document (1 assignment): 3

ASSIGNMENT OF INVENTION

WHEREAS, I, the undersigned, hereinafter referred to as "ASSIGNOR," have invented certain new and useful improvements as described and set forth in the below-identified application which is being filed in the United States Patent Office for the purpose of obtaining a United States Letters Patent:

Title of the Invention: PROCESS AND SYSTEM FOR RECOVERING ENERGY FROM CARBON-CONTAINING MATERIALS

Other identifying information: The invention is fully described and set forth in PCT Application PCT/AU00/01199 filed 29 September 2000 and claiming priority from Australian Provisional Application No. PQ3143 filed 29 September 1999, a copy of which has been provided to the U.S. Patent and Trademark Office.

WHEREAS, World Oasis Australia Pty Ltd., an Australian Corporation having a place of business at Library Arcade No. 1, 470 High Street, Maitland, New South Wales 2320, AUSTRALIA, hereinafter referred to as "ASSIGNEE," is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same in the United States or anywhere in the world;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors or assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's name(s) to this assignment on the date indicated below. Spandall

17 APRIL 2002

PATENT **RECORDED: 06/21/2002** REEL: 013016 FRAME: 0013