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1-31-92 9-10-99 REC

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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents				
or copy thereof. 1. Name of conveying party(ies):. Donald W. Brown Additional name(s) of conveying party(ies) attached? Yes No	Name and address of receiving party(ies): Name: The Regents of the University of California Los Alamos National Laboratory			
3. Nature of Conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: September 10, 1999	Address: LC/BPL, MS D412 P.O. Box 1663 Los Alamos, NM 87545 Additional name(s) address(es) attached Yes No			
Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:				
A. Patent Application No.(s)	B. Patent No.(s)			
S-91,734 1,91293397	į			
S-91,734 09/393397 Additional numbers attached \square Yes \boxtimes No				
5. Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1			
Name: Gemma Morrison Bennett Address: Los Alamos National Laboratory LC/BPL, MS D412 P.O. Box 1663 Los Alamos, NM 87545	7. Total fee (37 CFR 3.41): \$\\\ \text{\subset}\ \ \text{Enclosed}\ \text{\subset}\ \ \text{Authorized to be charged to deposit account}\ \$\\\			
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	n, DC 20231			

PATENT REEL: 010241 FRAME: 0603

ASSIGNMENT

DOE S-91,734

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

GEOTHERMAL ENERGY PRODUCTION WITH SUPERCRITICAL FLUIDS

1. Donald W. Brown

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located at Los Alamos National Laboratory, LC/BPL, MS D412, Los Alamos, NM 87545, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention titled:

and whi	ch is fo	ound in	
(a)	_	U.S. patent application executed on the above-named persons as inventors	, entitled as above and listing
(b)	_	U.S. application Serial No.	, filed on
(c)	_	U.S. Patent No, issued	
(d)		U.S. provisional application filed on the above-named person(s) as inventor(s)	, entitled as above and listing

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

PATENT REEL: 010241 FRAME: 0604 **AND** the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California

executed this

Signature of Inventor(s)

101 day of 5901 , 1999

RECORDED: 09/10/1999

Donald W. Brown

PATENT REEL: 010241 FRAME: 0605