

02-16-1999



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COVER SHEET PER 37 CFR 3.28
and 3.31 for RECORDING ASSIGNMENT
DOCUMENT *

(1) Name and address of the party conveying the interest:

James R. Hardin

4257 Eagle Bay West Drive

Indianapolis, IN 46254

(2) Name and address of the party receiving the interest:

HARDIN GEOTECHNOLOGIES, LLC.

P.O. Box 53770

Indianapolis, IN 46253-0770

(3) Description of the interest conveyed or transaction to be recorded:

The entirety.

(4) Each patent application number or patent number against which the document is to be recorded, or an indication that the document is filed together with a patent application:

5,651,251

| | | | | | | | |
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| Robert A. Spray, Patent Attorney | | | | | | | |
| 7114 East 71st Street | | | | | | | |
| Indianapolis, IN 46256 | | | | | | | |
| Adjustment date: 02/16/1999 | | | | | | | |
| 11/30/1998 | | | | | | | |
| 01 FC:581 | | | | | | | |
| PATENT | | | | | | | |

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COVER SHEET PER 37 CFR 3.28
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DOCUMENT * (CONT'D)

- (6) The number of patent applications and patents
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October 31, 1998

- (8) This certifies by me, being the party submitting
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knowledge and belief, the information contained on
this Cover Sheet is true and correct, and any copy
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*The document is entitled: _____

Assignment of Patent



Robert A. Spray, Submitter of the
Assignment Document and this
Cover Sheet

PTO Reg. 17,121
7114 East 71st Street
Indianapolis, IN 46256
A/C (317) 841-0113
FAX (317) 849-6245

ASSIGNMENT OF PATENT

Whereas, I JAMES R. HARDIN
of 4257 Eagle Bay West Drive, Indianapolis, IN 46254
did obtain Letters Patent of the United States for an improvement in GEOTHERMAL ENERGY MEANS
AND PROCEDURE

No. 5,651,251, dated JUL 29, 1997; and whereas, I am now the sole owner of said patent; and,

Whereas, HARDIN GEOTECHNOLOGIES, LLC (a non-incorporated company)
of Indianapolis, IN

whose post-office address is P.O. Box 53770

City of Indianapolis,, and State of IN 46253-0770
is desirous of acquiring the entire interest in the same;

Now, therefore, in consideration of the sum of -----ONE----- dollars (\$---1.00---).

the receipt of which is hereby acknowledged, and other good and valuable considerations, I, _____

JAMES R. HARDIN, by these presents do sell, assign and transfer unto the said

HARDIN GEOTECHNOLOGIES, LLC, the entire right, title, and interest in and to the said
HARDIN GEOTECHNOLOGIES, LLC

Letters Patent aforesaid; the same to be held and enjoyed by the said _____
for his own used and behoof, and for his legal representatives and assigns, to the full end of the term for
which said Letters Patent are granted, as fully and entirely as the same would have been held by me had this
assignment and sale not been made.

Assignor: _____

James R. Hardin

Executed, this 31 day of OCTOBER, 19 98, at Indianapolis,

State of INDIANA)

SS:

County of MARION)

Before me personally appeared said James R. Hardin

and acknowledged the foregoing instruments to be his free act and deed this 18 day of
November, 19 98.

(SEAL)

My Comm. expires: 2/27/2000

(signature of notary public)

Robert A. Spray