

5/16/02

05-22-2002

Attorney Docket No. STLK.79521

FORM PTO-1595



SHEET

U.S. DEPT. OF COMMERCE  
PATENT AND TRADEMARK OFFICE

102099914

To The Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Sanford S. Jenkins, Jr.,  
Thomas S. Jenkins and Geoffrey R. Robbins

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

2. Name and address of receiving party(ies):

Name: Stemlock, Incorporated

Internal Address:

Street Address: 1021 B N.E. Jib Court

City: Lee's Summit

State: Missouri

Zip: 64064

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of Conveyance:

☒ Assignment ☐ Merger☐ Security Agreement ☐ Change of Name☐ Other: \_\_\_\_\_Execution Date: S. Jenkins, Jr. - March 11, 2002; T.  
Jenkins - March 11, 2002; G. Robbins - April 18, 2002

4. 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): 09/950,986; filed September  
12, 2001

B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom correspondence  
concerning document should be mailed:

Name: Dennis B. Danella

Internal Address: Shook, Hardy & Bacon L.L.P.  
One Kansas City Place

Street Address: 1200 Main Street

City: Kansas City

State: Missouri

Zip: 64105-2118

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$40.00

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit Account No.: 19-2112

(Attach duplicate copy of this page if paying by deposit account)

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.*

Dennis B. Danella

Signature

Date

Name of person signing

Total number of pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with required cover sheet information to:  
Box Assignments, Under Secretary of Commerce for Intellectual Property  
and Director of the U.S. Patent and Trademark Office  
Washington, D.C. 20231

05/21/2002 LMUELLER 00000105 09950986

01 FC:581

40.00 DP

1080540.1

PATENT  
REEL: 012902 FRAME: 0692

## ASSIGNMENT

WHEREAS, we, Sanford S. Jenkins, Jr., of 191 Beachnut Court, Lee's Summit, Missouri 64064, Thomas S. Jenkins, of 3506 Lake Drive, Lee's Summit, Missouri 64064, and Geoffrey R. Robbins, 29 Pymble Avenue, Pymble, NSW 2073, Australia have invented certain new and useful improvements in

### AN INFLATABLE GAS BAG FOR USE AS A BOREHOLE PLUG

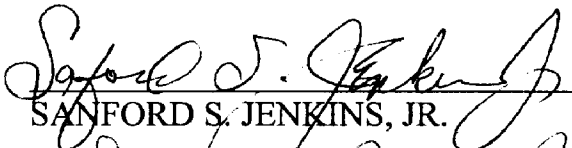
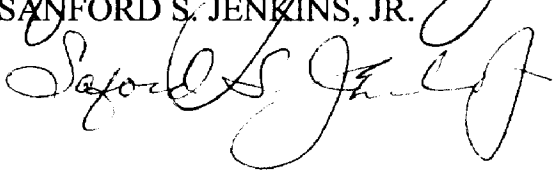
for which we have made application for Letters Patent of the United States, Serial No. 09/950,986, filed September 12, 2001; and

WHEREAS, Stemlock, Incorporated, a corporation duly organized under the laws of the State of Missouri, and having its principal place of business at 1021 B N.E. Jib Court, Lakewood Business Park, Lee's Summit, Missouri 64064, is desirous of acquiring an interest in, to and under said invention, said application and any and all Letters Patent which may be granted for or upon said invention in the United States of America and all countries foreign thereto;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Sanford S. Jenkins, Thomas S. Jenkins, and Geoffrey R. Robbins, have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Stemlock, Incorporated the full and exclusive right, title and interest, throughout the world, in, to and under said invention as fully set forth and described in the above-identified application; in, to and under said application; in, to and under any and all refilings, divisions and continuations of said application; in, to and under any and all Letters Patent of the United States of America which may issue from said application, refilings, divisions and continuations; in, to and under any and all reissues of said Letters Patent of the United States of

America; in, to and under any and all applications for Letters Patent upon said invention which may hereafter be filed in any and all countries foreign to the United States of America; in, to and under any and all refilings, divisions and continuations of said foreign-filed applications; in, to and under any and all Letters Patent of countries foreign to the United States of America, which may issue from the said foreign-filed applications, refilings, divisions and continuations; and in, to and under any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States of America, the same to be held and enjoyed by said Stemlock, Incorporated for its own use and behoof, and for its successors, legal representatives and assigns, to the full end of the term for which said Letters Patent may be granted, and we do hereby authorize and request the Commissioner of Patents to issue the said Letters Patent in accordance with this assignment.

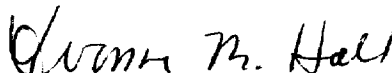
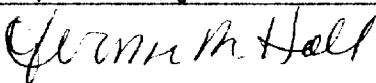
EXECUTED this 11 day of March, 2002.

  
SANFORD S. JENKINS, JR.  


STATE OF MISSOURI :  
: ss  
COUNTY OF JACKSON :

Before me personally appeared Sanford S. Jenkins, Jr., to me known to be the person described in, and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth, on the day and year aforesaid.

YVONNE M. HALL  
Notary Public-Notary Seal  
STATE OF MISSOURI  
Commissioned in Jackson County  
My Commission Expires July 4, 2003

  
Notary Public 

SEAL

My Commission Expires:

July 4, 2003  
July 4, 2003

EXECUTED this 11 day of March, 2002.

Thomas S. Jenkins  
THOMAS S. JENKINS

STATE OF MISSOURI :  
: SS  
COUNTY OF JACKSON :

Before me personally appeared Thomas S. Jenkins, to me known to be the person described in, and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth, on the day and year aforesaid.

YVONNE M. HALL  
Notary Public-Notary Seal  
STATE OF MISSOURI  
Commissioned in Jackson County  
My Commission Expires July 4, 2003

SEAL

Yvonne M. Hall  
Notary Public Yvonne M. Hall

My Commission Expires:  
July 4, 2003  
July 4, 2003

EXECUTED this 18th day of APRIL, 2002.

G. Robbins  
GEOFFREY R. ROBBINS

STATE OF NEW SOUTH WALES :  
: SS  
COUNTRY OF AUSTRALIA :

Before me personally appeared Geoffrey R. Robbins, to me known to be the person described in, and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth, on the day and year aforesaid.

David Keith Gordon Milne  
Notary Public DAVID KEITH GORDON MILNE

SEAL

My Commission Expires:  
14/04/2003

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**FEE TRANSMITTAL  
FOR FY 2002**

Patent fees are subject to annual revision.

**Complete if Known**Application Number **09/950,986**Filing Date **September 12, 2001**First Named Inventor **Sanford S. Jenkins, Jr.**

Examiner Name

Group Art Unit **3727**Attorney Docket No. **STLK.79521****TOTAL AMOUNT OF PAYMENT****(\$)**40.00**METHOD OF PAYMENT**

- 1.
- ☒
- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit  
Account  
Number**19-2112**Deposit  
Account  
Name**Shook, Hardy & Bacon L.L.P.**

- ☒
- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☐ Applicant claims small entity status. See 37 CFR 1.27

- 2.
- ☒
- Payment Enclosed:**

☒ Check ☐ Credit Card ☐ Money Order ☐ Other**FEE CALCULATION****1. BASIC FILING FEE**

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

**SUBTOTAL (1)** **(\$)****2. EXTRA CLAIM FEES**

	Extra Claims	Fee from below	Fee Paid
Total Claims	- 20 =	X	= \$
Independent Claims	- 3 =	X	= \$
Multiple Dependent			= \$

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	34	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claims, if not paid
109	34	209	42	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2)** **(\$)**

\*\* or number previously paid, if greater; For reissues, see above.

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions of the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per properties (times number of properties)	40.00
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)****(\$)**40.00**SUBMITTED BY**

Name (Print/Type)

Dennis B. Danella

Registration No.  
(Attorney/Agent)

46,653

Complete (if applicable)

Telephone

(816) 421-5547

Signature

Date

May 9, 2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.