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Norma L. TROLINDER, Jane Gay Kveton DEVER and **Linda Kay Trolinder KOONCE**

Additional name(s) of conveying party(ies) attached? No

3. Nature of conveyance:

XX Assignment

Merger

Security Agreement

Change of Name

Other __

Execution Date: April 8, 1998

Additional name(s) & address(es) attached? No

City: Lubbock, State: Texas ZIP: 79404

Street Address: 500 East 50th

Internal Address:

Name: SOUTHPLAINS BIOTECHNOLOGIES, INC.

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)

08/948,574

Additional numbers attached? No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Colin G. Sandercock

Internal Address: FOLEY & LARDNER

Street Address: 3000 K Street, N.W., Suite 500

City: Washington, State: D.C. ZIP: 20007-5109

6. Total number of applications and patents

involved: 1

B. Patent No.(s)

7. Total fee (37 C.F.R. § 3.41). \$40.00

XX Enclosed

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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

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Colin G. Sandercock

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Total number of pages including cover sheet, attachments, and document: 2

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PATENT

REEL: 9121 FRAME: 0216

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto Southplains Biotechnologies, Inc. name and 500 East 50th address of Lubbock, Texas 79404 assignee (hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to title of TRANSFORMATION AND REGENERATION OF FERTILE COTTON PLANTS invention as set forth in his United States Patent Application executed concurrently herewith check one executed on XX Serial No. $\,$ 08/948,574 $\,$ Filed $\,$ October 10, 1997 $\,$

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of **FOLEY & LARDNER** the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS		
Name: <i>Norma L. Trolinder</i>	Signature: Harman, Iralinder	Date: 4/8/98
Name: <i>Jane G. Dever</i>	Signature: Gare Il lar	Date: 4/8/91
Name: <i>Linda K. Koonce</i>	Signature: Finale full nu	Date:
NAMES AND SIGNATURES OF MUTNESSES		
Name: Beth Smith	Signature: Mill Mill	Date: 48/98
Name: Jarry Ine	Signature: Larra Sones	Date:4/p/93

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

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