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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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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):

David Michael Glenn
Gary J. Puterka

Additional names(s) of conveying party(ies) ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: 01/05/2000

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

Name: The United States of America, as represented byInternal Address: the Secretary of Agriculture

Street Address: _____

City: Washington State: DC ZIP: 20250Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

09/204,643

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Janelle S. GraeterInternal Address: USDA, ARS, OTT

02/15/2000 DC00TES 00000055 210559 09204643
01 FC:581 40.00 CH
02 FC:585 120.00 CH

Street Address: 5601 Sunnyside Ave., Rm. 4-1186City: Beltsville State: MD ZIP: 207056. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41):.....\$ 40.00☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account☒ Authorized to be charged to deposit account

8. Deposit account number:

21-0559

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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 the original document.

Janelle S. Graeter

Name of Person Signing

Signature

5

Date

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

PATENT

REEL: 010376 FRAME: 0716

WHEREAS, I (we), David Michael Glenn and Gary J. Puterka

Residing at P.O. Box 1408 Shepherdstown, WV 25443 and Rt. 1, Box 279, Billmyer
Road Shepherdstown, WV 25443; respectively

having jointly invented an improvement in Method for Preventing Physiological
Disorders Without Diminishing Photosynthesis

for which I (we) have made application for Letters Patent of the United States,
and further identified as Serial Number 09/204,643 filed on December 2, 1998,
Department of Agriculture Docket No. 0236.98 and

WHEREAS, the United States patent rights in said invention are assignable to
the United States by virtue of my (our) having made the invention while in the
employ of the United States Department of Agriculture under applicable law and
regulations of the United States Department of Agriculture which render the
patent rights so assignable; and

WHEREAS, the United States, as represented by the Secretary of Agriculture,
is desirous of acquiring an assignment of said patent rights;

NOW, THEREFORE, in consideration of these premises, I (we) hereby assign
said patent rights to the United States of America, as represented by the
Secretary of Agriculture;

I (we) further grant to the Government of the United States a nonexclusive,
irrevocable, royalty-free license in any patent which may issue on said
invention in any foreign country, including the power to issue sublicenses for
use in behalf of the Government and/or in furtherance of the foreign policies of
the Government.

Still further, I (we) shall not employ such foreign patents to bar the sale
or use, in any foreign country, of materials which are manufactured or otherwise
produced essentially in the United States. Rather, I (we) shall grant patent
licenses therein, at reasonable terms, to permit such sale or use; Provided,
that I (we) shall not be compelled to grant such licenses in any foreign country
where said materials are staple articles or commodities of commerce suitable for
substantial use other than in infringement of such patents.

David Michael Glenn

David Michael Glenn

5 Jan 00

(Date)

Gary J. Puterka

Gary J. Puterka

1-5-00

(Date)

It is requested that the Commissioner of Patents and Trademarks record this
agreement and return the recorded assignment to:

Janelle S. Graeter
Registration Number 35,024
USDA-ARS-OTT
5601 Sunnyside Avenue, Rm. 4-1159
Beltsville, Maryland 20705-5131
301-504-5676 or 301-504-6629