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To The Honorable Assistant Commission

06-05-2000



id original documents or copy thereof:

1. Name of conveying party(ies):	373974 ss of receiving party(ies)
Linda E. Hanson and Charles R. Howell	Name: The United States of America, as represented
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	by the Secretary of Agriculture
3. Nature of Conveyance:	City: <u>Washington</u> State: <u>D.C.</u> Zip: <u>20250-1400</u>
[X] Assignment	Additional name(s) & address(es) attached?[] Yes[X] N
Execution Date: 05/16/00	10 20 10 10 10 10 10 10 10 10 10 10 10 10 10
	73354
If this document is being filed together with a new applicati	on, the execution date of the application is: May 17, 2000
A. Patent Application No.(s)	B. Patent No.
P.C. 0027.00 Additional numbers at	tached? [] Yes [X] No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]
Name: Randall E. Deck	
Internal Address: <u>USDA-ARS-OTT-National Center</u>	7. Total Fee (37 CFR 3.41) \$ 40.00
for Agricultural Utilization Research	[] Enclosed
Street Address: _1815 N. University Street	[X] Authorized to be charged to Deposit Account
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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.
RANDALL E. DECK Name of Person Signing	Signature 5/17/20 Date
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May 17, 2000 (Date of Deposit)

PATENT REEL: 010820 FRAME: 0148

ASSIGNM.ENT

WHEREAS, we, Linda E. Hanson and Charles R. Howell	
residing at2101 Harvey Mitchell Parkway S., Apt. 23	34. College Station. Texas 77840:
805 Avondale, Bryan, Texas 77802; res	spectively
having invented an improvement in	uced by Trichoderma virens That
Induces Disease Defe	nse Responses in Plants*
for which we have made application for Letters Patent of the herewith and further identified as Department of Agriculture	
WHEREAS, the United States patent rights in said inv by virtue of our having made the invention while in the em Agriculture under applicable law and regulations of the Unite render the patent rights so assignable; and	iploy of the United States Department of
WHEREAS, the United States, as represented by th acquiring an assignment of said patent rights;	e Secretary of Agriculture, is desirous of
NOW, THEREFORE, in consideration of these premis the United States of America, as represented by the Secreta	
We further grant to the Government of the United State license in any patent which may issue on said invention in a issue sublicenses for use in behalf of the Government and/or Government.	ny foreign country, including the power to
Still further, we shall not employ such foreign pater country, of materials which are manufactured or otherwise pater, we shall grant patent licenses therein, at reasonable to that we shall not be compelled to grant such licenses in any staple articles or commodities of commerce suitable for substapatents.	produced essentially in the United States. erms, to permit such sale or use; <u>Provided,</u> v foreign country where said materials are
Signature) LINDA E. HANSON	5/16/2000 (date)
	(uaie)
Charles R. Howell	5/16/2000
(signature) CHARLES R. HOWELL	(date)

USDA Rev. 02/00

TOTAL P.33