Expires 06/30/99 OMB 0651-0027

FORM PTO-1619A

10-31-2000



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U.S. Department of Commerce Patent and Trademark Office

PATENT

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31/2000 ANHWED1 00000044 232545 FC:581 40.00 CH	5 09538423 FOR OFFICE USE	ONLY

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FORM PTO Expires 06/30/99 OMB 0651-0027	-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Corresponde	ent Name and Address	Area Code and Telephone Number	608-263-7677
Name [	Kathy Hanneman		
Address (line 1)	Wisconsin Alumni	Research Foundation	
Address (line 2)	614 Walnut Street		
Address (line 3)	Madison, WI 5370	)5	
Address (line 4)	<u> </u>		
Pages	Enter the total number of paincluding any attachments.	ges of the attached conveyance docum	ment # 6
Application	Number(s) or Patent Nun	nber(s) Mark if a	additional numbers attached
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	ent Application Number(s)	Patent	Number(s)
09538423			
	s being filed together with a new Pate t named executing inventor.	nt Application, enter the date the patent application	on was Month Day Year
<b>Patent Coop</b>	eration Treaty (PCT)	PCT PCT	РСТ
	er PCT application number		
	<u>rif</u> a U.S. Application Number not been assigned.	PCT PCT	PCT
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Fee Amount	Fee Amount	for Properties Listed (37 CFR 3.41): \$	40.00
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(Enter for	payment by deposit account or if add	itional fees can be charged to the account.) Deposit Account Number:	23-2545
	,	Authorization to charge additional fees:	Yes X No
	nd Signature		
attache	best of my knowledge and be ed copy is a true copy of the o ted herein.	elief, the foregoing information is true a original document. Charges to deposit	account are authorized, as
<u>Kathy H</u>	lanneman	Tally Millenan	
	of Person Signing	Signature	Date

Name Ryu, Stephen B.	Execution Date 07 20 2000
Name	Execution Date
Name	Execution Date
Name	Execution Date

Conveying Party(ies)

## ASSIGNMENT (Joint Inventors)

I am one of the persons identified as an inventor and who has contributed to a certain new and useful invention (the "Invention"), as set forth in an application for United States Letters Patent, bearing substantially the following title and bearing the following serial number. The application was executed by me, and it was filed on the indicated date:

Title: METHODS FOR ENHANCING PLANT HEALTH, PROTECTING PLANTS FROM BIOTIC AND ABIOTIC STRESS RELATED INJURIES AND ENHANCING THE RECOVERY OF PLANTS INJURE

Serial Number: 09/538423 Date Filed: 3-29-2000

The assignee under this agreement is hereby authorized to insert the filing date and serial number referred to above, when ascertained.

For good and valuable consideration, I do hereby sell, assign, and transfer to the Wisconsin Alumni Research Foundation (hereinafter "WARF") a non-stock, non-profit Wisconsin corporation, and to its legal representatives, successors, and assigns, my entire right, title and interest in and to the Invention and to all United States and foreign patent applications any of whose claims cover all or part of the Invention, together with all patents resulting from such applications. WARF shall hold such right, title, and interest as fully and completely as they would have been held by me had this assignment and sale not been made.

I agree, upon WARF's request, to execute or assent to such United States and foreign patent applications and to execute all separate assignments and other legal documents that WARF may find necessary or desirable in its exercise of the right, title, and interest assigned above. I also agree to communicate to WARF any facts relating to the Invention or to any of the patent applications or patents contemplated above that may be useful to WARF and to testify as to such facts in any interferences or in litigation, if requested to do so. I shall do all these things without additional compensation but at no expense to me.

I hereby request the Commissioner of Patents to issue to WARF, as the owner of my entire right, title, and interest therein, any Letters Patent of the United States that may be issued for the Invention.

Ref: P99063US

App.#: 09-538	123 VM F 914/2000
Inventor:	N.M.F 9/4/2000  Date: 9/4/2000
Sixth Street,	n Al-Dhahiri House, Flat
State of Wisconsin	) )ss.
County of Dane	) K.M.F 9/4/2000
Farag, known to me	ay of September, 2000 before me personally appeared Karim M. to be the person identified above as the "Inventor," who executed the above owledged to me that he or she executed the same for the uses and purposes
SEAL	Notary Public
	My Commission expires:
	Samir. M. El-Konaissi Witness
	United Arab Emirates Univ., plant production De Address Faculty of Agricultural Sciences Por Box. 17555, AL-Ain, U.A.E.
	Witness ABOU MOSSALLAM AZAB
	United Arab Emirates Univerplant Production Dept Address Faculty of Agricultural Sciences
	P.O. ROX-17555, Al AMAILAIL

PATENT REEL: 011189 FRAME: 0428

**ASSIGNMENT** 

Ref: P99063US

App.#:, Filed: 3-29-2000 App.#: 09-538423

Wisconsin Alumni Research Foundation

ASSIGNMENT		
Wisconsin Alumni Re	esearch Foundation	
Ref: P99063US		
App.#:, Filed: 3-29-2 App.#: 09/5384	2000 223	
Inventor: Wa	L.	Date: 7-29-00
6 Rosewood C Madison, WI		
State of Wisconsin	)	
County of Dane	)ss. )	
instrument and acknown therein set forth.	be the person/identified above	efore me personally appeared Jiwan P. as the "Inventor," who executed the abovecuted the same for the uses and purposes
SEAL	- Justinani jurii	$\mathcal{M}$
	Notary Public	
	My Commission expires: $\underline{\mathcal{M}}$	March 14, 2000 (10)

Address

kinangju toz-241 Korea.

App.#:, Filed: 3-29- App.#: 09/5384	2000 23
Inventor:	lan B. Pign Date: 07/20/00
Dongrim-dor	en Apt 103-901 ng, Puk-gu ςεκ 0-180, Κοιεα
State of Wisconsin	) )ss.
County of Dane	)
	be the person identified above as the "Inventor," who executed the above owledged to me that he or she executed the same for the uses and purposes  Notary Public
	My Commission expires:  Voon - Sook Ma Azok  Name
	Address (Lovery Tu Korea (400-192)
	Address (Lourgon, Korea (400-192)
	Eun-Ja Com Ojtim.
	Name
	Address Karryju to 2-241 Korea.

**ASSIGNMENT** 

Ref: P99063US

Wisconsin Alumni Research Foundation

**RECORDED: 09/25/2000**