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(Rev. 10/02)

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OMB No. 0651-0027 (exp. 6/30/2005)

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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):  
Tsafrir S.Mor  
Hugh S. Mason  
Charles J. Arntzen  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
Name: Boyce Thompson Institute  
Internal Address: \_\_\_\_\_  
Street Address: Tower Road  
City: Ithaca State: NY Zip: 14850  
Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: 3-15-2004

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) 09/810,861  
Additional numbers attached?  Yes  No

B. Patent No.(s) \_\_\_\_\_

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Thomas T. Aquilla  
Internal Address: Brown & Michaels, PC  
Street Address: 400 M&T Bank Building  
118 North Tioga Street  
City: Ithaca State: NY Zip: 14850

6. Total number of applications and patents involved:   
7. Total fee (37 CFR 3.41).....\$ 40.00  
 Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number:  
02-0910 Thomas T. Aquilla

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9. Signature.  
Thomas T. Aquilla Thomas T. Aquilla 3-26-2004  
Name of Person Signing Signature Date

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PATENT

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**BTI-45**

**ASSIGNMENT AND AGREEMENT**


For value received, I, Tsafir S. Mor, of Tempe, in the State of Arizona, and Hugh S. Mason, of Tempe, in the State of Arizona, and Charles J. Arntzen, of Tempe, in the State of Arizona, hereby sell, assign and transfer to Boyce Thompson Institute for Plant Research, having an office at Tower Road, Ithaca, New York, and its successors, assigns and legal representatives (hereinafter referred to as the "Assignee"), the entire right, title and interest, for the United States of America, in and to certain inventions related to the "EXPRESSION OF RECOMBINANT HUMAN ACETYLCHOLINESTERASE IN TRANSGENIC PLANTS" described in an application for Letters Patent of the United States, said application being filed with the United States Patent and Trademark Office on March 16<sup>th</sup> 2001 as United States patent Application No. 09/810,861, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Assignee the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.


I authorize Assignee to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

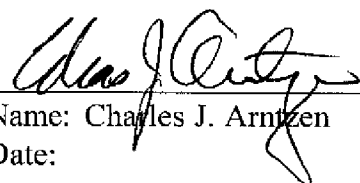
I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Assignee to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to Assignee in the United States and in all countries foreign to the United States, or to such nominees as Assignee may designate.

I agree that, when requested, I shall, without charge to Assignee, but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

  
 Name: Tsafir S. Mor  
 Date: March 15, 2004

  
 Name: Hugh S. Mason  
 Date:

  
 Name: Charles J. Arntzen  
 Date: