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

2. Name of Conveying Party(ies) and Execution Date(s) of Document(s) Check here if additional name(s) attached

Name(s): Shanshan Wu Howland
Execution Date: 12/8/04

3. Name and address of receiving party Check here if additional name(s) & address(es) are attached

Name Agency for Science, Technology and Research
Address 20 Biopolis Way, #07-01 Centros
City Singapore State/Country Singapore Zip 138668

4. Nature of Conveyance

- Assignment Merger Security Agreement Name Change
- Other: Acknowledgment of Assignment

5. Total number of applications and patents involved: 1

6. Total Fee to be charged to Deposit Account No. 02-4550 (37 C.F.R. § 3.41): \$40.00

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8. Enter either the Execution date (of the Declaration and Power of Attorney), Application Number, or the Patent Number. Do not enter more than one number for the same patent.

- A. This document is being filed with a new application. Execution date is: _____
 - B. Patent Application No.(s) or Patent No.(s): 10/652,295
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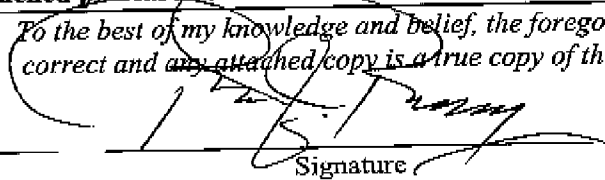
9. Correspondent's name, address, and telephone number

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10. Please return the attached postcard to confirm that these items have been received.

11. 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.*

Richard J. Polley
Name of Person Signing



Signature

December 29, 2004
Date

cc: Accounting (only if via fax)
Docketing

700141943

PATENT
REEL: 015510 FRAME: 0128

CH \$40.00 024550 10652295

ASSIGNMENT

WHEREAS, I, Shanshan Wu Howland, whose full post office address is 60 Wadsworth Street, Apt. 6C, Cambridge, MA 02142 (USA), co-invented RECOMBINANT POLYPEPTIDE USEFUL FOR NEUROTROPHIN RECEPTOR MEDIATED GENE DELIVERY AND AS NEUROTROPHIN AGONIST for which application for a patent was filed in the United States on August 28, 2003 under Serial No. 10/652,295;

AND WHEREAS, the full and exclusive right for said invention was assigned to **AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH**, whose full post office address is 20 Biopolis Way, #07-01 Centros, Singapore 138668 and recorded in the United States Patent and Trademark Office under Reel/Frame 014916/0622;


AND WHEREAS since said assignment, my name changed from Shanshan Wu to Shanshan Wu Howland, due to marriage;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, Shanshan Wu Howland, do hereby confirm the sale, assignment and transfer, unto **AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH** the full and exclusive right for the United States of America and all other countries foreign thereto, in and to said invention, as described in said application, said application, any other applications for Letters Patent for said invention, and all Letters Patent issuing from such applications, to be held and enjoyed by said **AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH**, for its own use and behoof, and for its legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.


I, Shanshan Wu Howland, undertake to sign such further documents to effect the aforesaid sale, transfer and assignment as may be required from time to time, without reimbursement, but at the expense of **AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH**.

EXECUTED at

, Singapore, this 8th day of December, 2004.


Shanshan Wu Howland

I, **EDWARD E-T. HOWLAND IV**, whose full post office address is 60 Wadsworth Street, Apt 6C, Cambridge, MA 02142, USA hereby declare that I was personally present and did see Shanshan Wu Howland who is personally known to me to be the person named in the above assignment duly sign and execute the same.


Signature of Witness