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1. Name of conveying party(ies):
 Shotaro YAMAGUCHI

2. Name and address of receiving party(ies)?
 AMANO ENZYME INC.
 2-7, Nishiki 1-chome, Naka-ku, Nagoya-shi, Aichi, Japan

Additional name(s) of conveying party(ies) attached?

☐ yes ☒ no

3-2-01

3. Nature of Conveyance:

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

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☐ yes ☒ no

Execution Date: February 15, 2001

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)/Confirmation No.(s)
 09/727,769 /NOT YET ASSIGNED

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC
 2100 Pennsylvania Avenue, N.W.
 Suite 800
 Washington, D.C. 20037-3213

6. Total number of applications and registration involved:
 1

7. Total Fee (37 CFR 3.41): \$40.00
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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.

March 2, 2001
 Date

Mark Boland

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PATENT
REEL: 011561 FRAME: 0007

Assignment

Whereas, I/We, Shotaro YAMAGUCHI of
Norwich, United Kingdom

hereinafter called assignor(s), have invented certain improvements in
NOVEL PROTEIN-DEAMIDATING ENZYME, MICROORGANISM PRODUCING THE SAME,
GENE ENCODING THE SAME, PRODUCTION PROCESS THEREFOR, AND USE THEREOF
and executed an application for Letters Patent of the United States of America therefor on
February 15, 2001 ; and

Whereas, AMANO ENZYME INC.
2-7, Nishiki 1-chome, Naka-ku, Nagoya-shi, Aichi, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to
any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its
successors and assigns, the entire right, title and interest in the application and the invention disclosed
therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and
I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth
in the application to the assignee, its successors and assigns; and I/we will execute without further
consideration all papers deemed necessary by the assignee in connection with the United States application
when called upon to do so by the assignee.

I/We hereby authorize and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of
2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application
number 09/727,769, filed December 4, 2000) the filing date and application
number of said application when known.

Date: February 15, 2001 s/ Shotaro Yamaguchi
Shotaro YAMAGUCHI

Date: s/ _____

Date: s/ _____

Date: s/ _____

Date: s/ _____

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)