FORM **PTO-1595**

OMB No. 0651-0011 (exp. 4/94)

(Rev. 6-91)

RE:



HEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Atty Dooket No. E2600/4722

101928286

Atty Docket No. E2690/173360 To the Assistant Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) Name of conveying party(ies): Name: KYOWA HAKKO KOGYO CO., LTD. NUTRI-QUEST, INC. Internal Address Additional names(s) of conveying party(ies) attached Yes No 3. Nature of conveyance: Street Address: 6-1, Ohtemachi 1-Chome Merger ☐ Change of Name Security Agreement City: Chiyoda-Ku, Tokyo Country: Japan Other: Zip: 100-8185 Execution Date: November 29, 2001 Additional names(s) & address(es) attached? ☐Yes ☒ No Application numbers(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) See attached Schedule A See attached Schedule A DEC 6013632 Yes No Additional numbers attached? Name and address of party to whom correspondence Total number of applications and patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$ 280.00 Name: John S. Pratt Internal Address: Kilpatrick Stockton LLP The Commissioner is authorized to charge any deficiency in the required fee or credit any over Suite 2800 payment to Deposit Account No. 11-0855. Street Address: 1100 Peachtree Street Zip 30309 City: Atlanta State: GA Authorized to be charged to deposit account 00000200 6013632 2/28/2001 DBYRNE Deposit account number: oh FC:581 280.00 OF 11-0855 DO NOT USE THIS SPACE 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. Kristin D. Mallatt, Reg. No. 46,895

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

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

Name of Person Signing

SCHEDULE A

Country	Patent Number/Applica tion Number	Filing Date/Grant Date	Assignment Recorded in the U.S. Patent Office	Reel/Frame
Europe	98902446.8	12 January 1998		
Canada	2,277,911	12 January 1998		
Japan	10-531111	12 January 1998		
South Korea	98-23595	23 June 1998		
United States	6,013,632	11 January 2000	24 May 1999	9974/0217
United States	6,107,284	22 August 2000	24 May 1999	9974/0217
United States	09/605,912	28 June 2000	24 May 1999	9974/0217
United States	60/035,087	13 January 1997	10 November 1997	8806/0237
United States	60/035,088	13 January 1997	10 November 1997	8788/0745
United States	60/034,496	13 January 1997	10 November 1997	8788/0718
United States	60/035,417	13 January 1997	10 November 1997	8788/0730

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PATENT REEL: 012391 FRAME: 0245

ASSIGNMENT

WHEREAS, NUTRI-QUEST, INC. (hereinafter "NUTRI-QUEST"), a corporation of Missouri having its principal place of business at 1400 Elbridge Payne Road, Suite 110, Chesterfield, Missouri 63017, has acquired a one-half undivided interest in and to the properties listed in the attached Schedule A by virtue of assignments from Co-Inventor Satoru Furukawa recorded in the U.S. Patent and Trademark Office; and

WHEREAS, KYOWA HAKKO KOGYO CO., LTD. (hereinafter "KYOWA"), a company of Japan having an office at 6-1, Ohtemachi 1-Chome, Chiyoda-Ku, Tokyo 100-8185, Japan, desires to purchase same.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid by KYOWA, the receipt and sufficiency of which are hereby acknowledged, NUTRI-QUEST hereby sells, assigns, transfers and conveys unto KYOWA its one-half undivided interest in and to the properties listed in the attached Schedule A, in and to the inventions therein set forth and in and to any patents which have issued or to any patents which may issue in the future on said applications or any reissues, renewals, divisionals, or continuations thereof; and it hereby binds itself, its legal representatives, administrators and assigns properly to execute without further consideration any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full force and effect the sale, assignment, transfer and conveyance hereby made or intended to be made. Further, NUTRI-QUEST hereby sells, assigns, transfers and conveys its one-half undivided interest in and to the issued patents listed in the attached Schedule A and in and to any reissues, renewals, divisionals, or continuations thereof, together with all claims for damages by

PATENT REEL: 012391 FRAME: 0246 Assignment from Nutri-Quest, Inc. To Kyowa Hakko Kogyo Co., Ltd.

reason of past infringement of the patents and the right to sue for and collect such damages for its own use, the same to be held and enjoyed by KYOWA for its own use and enjoyment and the use and enjoyment of its successors, assigns or other legal representatives to the full ends of the terms for which the patents are granted or reissued as fully and entirely as the same would have been held and enjoyed by NUTRI-QUEST if this assignment and sale had not been made.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this **29**th day of **November**, 2001.

NUTRI-QUEST, INC.

By: Kohta FuJiwara

Title: PRESIDENT

KATHRYN B. McLAIN
Notary Public - Notary Seal
STATE OF MISSOURI
Cape Girardeau County

My Commission Expires: Oct. 4, 2005

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Harry B.M. Jain

RECORDED: 12/27/2001

PATENT REEL: 012391 FRAME: 0247