08-08-2000 U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 ET Patent and Trademark Office Replacement (3-10-95) 101425921 riease record the attached original documents or copy thereof. To the Honorable Commissioner of Parents and Trademarks. Name and address of receiving party(ies): Name of conveying party(ies): United States of America Richard G. Koegel and Timothy J. Kraus Name: Internal Address: United States Department of Agriculture ☐ Yes ☒ No Additional name(s) of conveying party(ies) attached? USDA ARF NCAUR Nature of Conveyance: Street Address: Merger 1815 North University X Assignment Security Agreement Change of Name Zip: 61604 City: Peoria Other June 26, 2000 **Execution Date:** ☐ Yes ⊠ No Additional name(s) & address(es) attached? 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: Patent Application No.(s) В. Patent No.(s) A. 09/270,465 ☐ Yes ⊠ No Additional numbers attached? Total number of applications and patents involved: Name and address of party to whom correspondence 5. concerning document should be mailed: Larry W. Miller Name: 7. Total Fee (37 CFR 3.41) \$ 40.00 Internal Address: New Holland North America, Inc. □ Enclosed Mail Station 641 Authorized for charge to deposit account Deposit Account number: 500 Diller Avenue Street Address: 14-0780 P.O. Box 1895 New Holland State: PAZip: 17557 City: DO NOT USE THIS SPACE 08/07/2000 DNGUYEN 00000117 140780 09270465 40.00 CH Statement and signature.

Total number of pages comprising cover sheet: 1

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.

Larry W. Miller
Name of Person Signing

6/26/00

ASSIGNMENT OF PATENT RIGHTS

WHEREAS, Richard G. Koegel and Timothy J. Kraus, residing at 5106 Pepin Place, Madison, Wisconsin and 770 Chestnut Street, Honey Brook, Pennsylvania, respectively, having jointly invented improvements in "Method for Macerating Plant Material" with Richard J. Straub for which an application for United States Letters Patent has been filed, being further identified as:

U. S. Patent Application Serial No. 09/270,465, filed March 15, 1999

WHEREAS, the United States patent rights in the said Richard G. Koegel and Timothy J. Kraus' share of said invention is properly assignable to the United States of America by virtue of having jointly made the inventions while in the employ of the United Sates Department of Agriculture which render the patent rights so assignable; and

WHEREAS, the United States as represented by the Secretary of Agriculture, is desirous of acquiring an assignment of said patent rights.

NOW, THEREFORE, in consideration of these premises, we, Richard G. Koegel and Timothy J. Kraus, hereby assign that portion of said patent rights originating with the joint invention by the said Richard G. Koegel and Timothy J. Kraus, in and to the U. S. patent application identified above, to the United States of America, as represented by the Secretary of Agriculture.

Richard G. Koegel

DATE: 6/23/00

Timothy J. Kraus

RECORDED: 06/29/2000

PATENT REEL: 010969 FRAME: 0581