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1. Name of conveying party(ies):

Mu Sung KIM Sung Gu LEE Byung Young KANG Dong Chul LEE 2. Name and address of receiving party(ies):

Pacific Corporation 181, Hankang-ro 2-ka Yongsan-ku, Seoul, Korea



Additional conveying party(ies)

NO

3. Nature of conveyance:

ASSIGNMENT

Execution Date:

November 5, 1999

Additional name(s) & address(es) attached?

NO

4. Application number(s) or patent number(s):

If this is being filed together with a new application, the execution date of the application is:

November 5,

1999

A. Patent Application Number(s):

B. Patent Number(s):

09/453 965

Additional numbers attached? NO

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

Bernhard D. Saxe FOLEY & LARDNER Washington Harbour

3000 K Street ON Was Suite 500

12/15/1999 SOUCKET STOROGO 10 13/3/45 Suit Washington, D.C. 20007-5 02 FC:581 40.00 OF 6. Total number of applications/patents involved:

7. Total fee (37 C.F.R. § 3.41):

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December 3, 1999

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PATENT REEL: 010433 FRAME: 0894

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and address of assignee

PACIFIC CORPORATION of 181, Hankang-ro 2-ka, Yongsan-ku, Seoul Republic of Korea

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

title of invention

A modified protein, method for preparation thereof and compositions for external application containing the modified protein

as set forth in his United States Patent Application

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith:

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE. its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of FOLEY & LARDNER the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS		
Name: Mu Sung KIM	Signature: Mu Sung KIM	Date: November 5 1999
Name: Sung Gu LEE	Signature: Gung by Lee	Date: November 5 1999
Name: Byung Young KANG	Signature: Hang H.Y	Date: November 5 1999
Name: Dong Chul LEE	Signature: Dong Chul Lee	Date: November. 5, 1989
NAMES AND SIGNATURES OF WITNESSES		
Name: eun mi KANG	Signature: Janf lun mi	Date: November 11. 1999
Name:	Signature:	Date:

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

PATENT RECORDED: 12/03/1999 REEL: 010433 FRAME: 0895