Atty Docket No.:

FORM PTO-1595 1-31-92 234938US0/rm



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U.S. DEPARTMENT OF COMMERCE

To the Director of the United States Patent and Trademark Office. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Mitsuyoshi OKUDA Name: Kao Corporation Tsuyoshi SATO Kazuhiro SAITO Address: 14-10, Nihonbashikayabacho 1-chome, Chuo-ku, Nobuyuki SUMITOMO Tokyo 103-8210, JAPAN Yoshifumi IZAWA Katsuhisa SAEKI Tohru KOBAYASHI Masafumi NOMURA Additional name(s) of conveying party(ies) attached? ☐ Yes ■ No 3. Nature of Conveyance: Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other April 25, 25, 25, 25, 25, 25 and May 7, 2003 Additional name(s) and address(es) attached? **Execution Date:** Yes No 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) B. Patent No.(s) 10/385,662 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total applications and patents involved: 7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to deposit account Tel. (703) 413-3000 8. Deposit account number: 15-0030 Fax. (703) 413-2220 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature To the best of my knowledge and belief, the foregoing information is true correct and any attached copy is a true copy of the original document. Norman F. Oblon Name of Person Signing Signature Registration Number: 24,618 Total number of pages including this cover sheet: 3 Do not detach this portion Mail documents to be recorded with required cover sheet information to: 08/07/2003 STON11 00000014 10385662 Rirector of the United States Patent and Trademark Office Mail Stop Assignment Recordation Services 01 FC:8021 40.00 DP Alexandria, Virginia. 22313 Finally, the attention of the Patent Office is directed to the change of address of Applicants' representative, effective January 6, 2003: Obon, Spivak, McClelland, Maier & Neustadt, P.C. 1940 Duke Street Alexandria, VA 22314

> PATENT REEL: 014349 FRAME: 0285

Assignment of Application

Page 1 of 2

	WHEREAS, I (WE)	(1) Mitsuyoshi OKUDA (2) Tsuyoshi SATO (3) Kazuhiro SAITO		
SERT NAMES DERESIDENCE DIRESS OF E EINVENTORS		(4) Nobuyuki SUMITOMO (5) Yoshifumi IZAWA (6) Katsuhisa SAEKI		
		(7) Tohru KOBAYASHI (8) Masafumi NOMURA		
		(1) to (7) with the address of c/o Kao Corporation Research Laboratories, 20	606, Akabane,	
		Ichikaimachi, Haga-gun, Tochigi 321-3497 JAPAN		
		(8) of c/o Kao Corporation Research Laboratories, 1334, Minato,		
		Wakayama-shi, Wakayama 640-8580 JAPAN		
			_, respectively,	
ERT TITLE INVENTION:	have invented certain new and useful improvements in: ALKALINE PROTEASE			
ERT DATE IN- NTORS SIGNED CLARATION:	for which an application	for Letters Patent was executed on April 25 and May 7, 2003		
TOTALLE	(Application No. 10/3	, filed March 12, 2003), and	
RT NAME: JADDRESS OF PANY OR ER ASSIGNEE	WHEREAS, Kao	Corporation		
	(hereinafter referred to as "ASSIGNEE") having a place of business at: 14-10, Nihonbashikayabacho 1-chome,			
	Chuo-ku, Tokyo 103-8210 JAPAN			

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, 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 me (us) had this Assignment and sale not been made.

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Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	4/25/03	(Signature of Inventor) Mitsuyoshi OKUDA
Date:	4/25/03	Tsuyoshi Sato
Date:	4/25/03	(Signature of Inventor) Tsuyoshi SATO Kazuhiro Scito
Date:	4/25/03	(Signature of Inventor) Kazuhiro SAITO 4/25/03 K.S Kazuhiro Sairo Nohu yuku Sumi toma (Signature of Inventor) Nohumuki SUMITOMO
Date:	4/25/03	(Signature of Inventor) Nobuyuki SUMITOMO Yoshi fumi Izawa.
Date:	4/25/03	(Signature of Inventor) Yoshifumi IZAWA Katsuh: sa Saek:
Date:	4/25/03	(Signature of Inventor) Katsuhisa SAEKI Tohu kologashi
-	5/7/03	(Signature of Inventor) Tohru KOBAYASHI Masatumi Nomura
Daic.	, , , - 0	(Signature of Inventor) Masafumi NOMURA

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RECORDED: 08/04/2003

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