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Toshio KASAMA
Additional name(s) of conveying party(ies) attached?
 Yes No

2. Name and address of receiving party(ies)
Name: **TOA PHARMACEUTICAL CO., LTD.**
26, Sangou
Toyama-shi, Toyama 939-3548
JAPAN
Additional name(s) & address(es) attached?
 Yes No

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other:
Execution Date: **Nov. 5 and Nov. 7, 2001**

10/009476

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: **November 5, and November 7, 2001**

A. Patent Application No.(s)
==

B. Patent No(s).

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
CROWELL & MORING, L.L.P.
P.O. Box 14300
Washington, D.C. 20044-4300

6. Total number of applications and patents involved: 1
7. Total Fee (37 CFR 3.41): \$ 40.00
 Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 05-1323
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December 11, 2001
Date

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ASSIGNMENT

WHEREAS, (1) NOTO Mitsuru, OGURO Susumu, HANAZOME Isao,

TATEKAWA Rena,

citizen(s) of (2) Japan whose address(es) is (are) (3) 223-1, Ikuji, Kurobe-shi,
Toyama 939-0066; 885, Dougenji, Tateyama-cho, Nakaniikawa-gun, Toyama

930-0241; 148, Shimoino, Toyama-shi, Toyama 931-8443; 8-13, Sogawa

3-chome, Toyama-shi, Toyama 930-0083

respectively, (hereinafter collectively ASSIGNOR) has invented certain new and useful improvements in

(4) OPHTHALMIC OINTMENT FOR TREATING INFECTIVE EYE DISEASES

for which application for Letters Patent of the United States (5) is about to be (~~has been~~) made; and

WHEREAS, (6) TOA PHARMACEUTICAL CO., LTD.

a (7) corporation, of (8) Japan whose address is 26, Sangou, Toyama-shi

Toyama 939-3548

_____ (hereinafter ASSIGNEE) is desirous of acquiring all right, title, and interest in the United States in and to the aforesaid invention, and in, to and under any and all United States Patents to be obtained therefor;

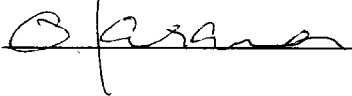
NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR has and by these presents does hereby sell, assign and transfer unto ASSIGNEE, its successors and assigns, his entire right, title and interest in and to said invention as described in the application Serial Number _____, executed (filed) on _____

(Crowell & Moring, LLP, are hereby authorized to insert the execution date, filing date, Serial Number or other appropriate identifying data when known) in any form or embodiment thereof, and in and to the aforesaid application; also his entire right, title and interest in and to any and all patents, reissues or extensions thereof to be obtained in the United States on said invention, and any divisional, continuation, continuation-in-part, or substitute applications which may be filed on said invention in the United States; and the issuing authority is hereby authorized and requested to issue any and all patents on said invention to ASSIGNEE.

ASSIGNOR further agrees without any payment by ASSIGNEE, other than expenses incurred by ASSIGNOR, to communicate to ASSIGNEE, its representatives or agents, facts relating to said invention, including evidence for interference purposes or for other proceedings, whenever requested; to testify in any interference or other proceedings, whenever requested; and to execute and deliver on request all lawful papers required to make any of the foregoing provisions effective, and likewise make these provisions binding upon any heirs, legal representatives, administrators and assigns, and ASSIGNOR hereby warrants that, at the time of execution and delivery of this instrument, he is the lawful owner of the entire right, title and interest in and to said invention and said application, and that the same are unencumbered and that he has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

IN WITNESS WHEREOF, ASSIGNOR hereunto sets his hand and seal this (10) 7th
day of November, 2001.

Witnesses: KUSAMA Osamu

(12) 

(12) _____

(11) M. noto L.S.

Typed Name: NOTO Mitsuru

(11) S. Oguro L.S.

Typed Name: OGURO Susumu

(11) I. Hanazome L.S.

Typed Name: HANAZOME Isao

(11) R. Tatekawa L.S.

Typed Name: TATEKAWA Rena

ASSIGNMENT

WHEREAS, (1) KASAMA Toshio

citizen(s) of (2) Japan whose address(es) is (are) (3) 35-11, Mejiro 4-chome, Toshima-ku, Tokyo 171-0031

respectively, (hereinafter collectively ASSIGNOR) has invented certain new and useful improvements in (4) OPHTHALMIC OINTMENT FOR TREATING INFECTIVE EYE DISEASES for which application for Letters Patent of the United States (5) is about to be (~~has been~~) made; and

WHEREAS, (6) TOA PHARMACEUTICAL CO., LTD.

a (7) Corporation, of (8) Japan whose address is 26, Sangou, Toyama-shi, Toyama 939-3548

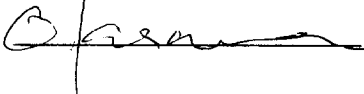
_____ (hereinafter ASSIGNEE) is desirous of acquiring all right, title, and interest in the United States in and to the aforesaid invention, and in, to and under any and all United States Patents to be obtained therefor;

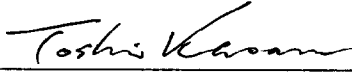
NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR has and by these presents does hereby sell, assign and transfer unto ASSIGNEE, its successors and assigns, his entire right, title and interest in and to said invention as described in the application Serial Number _____, executed (filed) on _____

(Crowell & Moring, LLP, are hereby authorized to insert the execution date, filing date, Serial Number or other appropriate identifying data when known) in any form or embodiment thereof, and in and to the aforesaid application; also his entire right, title and interest in and to any and all patents, reissues or extensions thereof to be obtained in the United States on said invention, and any divisional, continuation, continuation-in-part, or substitute applications which may be filed on said invention in the United States; and the issuing authority is hereby authorized and requested to issue any and all patents on said invention to ASSIGNEE.

ASSIGNOR further agrees without any payment by ASSIGNEE, other than expenses incurred by ASSIGNOR, to communicate to ASSIGNEE, its representatives or agents, facts relating to said invention, including evidence for interference purposes or for other proceedings, whenever requested; to testify in any interference or other proceedings, whenever requested; and to execute and deliver on request all lawful papers required to make any of the foregoing provisions effective, and likewise make these provisions binding upon any heirs, legal representatives, administrators and assigns, and ASSIGNOR hereby warrants that, at the time of execution and delivery of this instrument, he is the lawful owner of the entire right, title and interest in and to said invention and said application, and that the same are unencumbered and that he has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

IN WITNESS WHEREOF, ASSIGNOR hereunto sets his hand and seal this (10) 5th day of November, 2001.

Witnesses: KUSAMA Osamu
(12) 
(12) _____

(11)  L.S.
Typed Name: KASAMA Toshio
(11) _____ L.S.
Typed Name: _____
(11) _____ L.S.
Typed Name: _____
(11) _____ L.S.
Typed Name: _____