FORM PTO-1595 P17167.P07			U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
To the Honorable Commissioner c	10091529	97	d original documents or copy thereof.
Name of Conveying party(ies):     Munetaka ISHIYAMA     Yoko MIYAZONO     Masanobu SHIGA     Kazunii SASAMOTO	2.		ss of receiving party(ies)  DO LABORATORIES CO., LTD.
Additional name(s) of conveying party(ies) attached?	Yes X No	Internal Address:	
3. Nature of conveyance:		<del></del>	
X AssignmentMerger		Street Address:_	2025-5, Tabaru, Mashiki-machi,  Kamimashiki-gun, Kumamoto 861-2202 JAPAN
Security Agreement Change of Na	me O P E		January Ban Manufactor (A) - 2202 JAI AN
Other	DEC 0 8 1980	City:	State: ZIP:
Execution Date: November 26, 1998	T DEC 11 3	Additional name	s) and address(es) attached? Yes _X_ No
If this document is being filed together with a new app.  A. Patent Application No.(s)  09/147,139	plication, the execution date  Additional numbers attache	B. Patent No.(s)	S:
5. Name and address of party to whom correspondence c			pplications and patents involved: 1
document should be mailed:	oncerning 0.	Total number of a	ppineations and paterns involved: 1
Name: Bruce H. Bernstein	7.	Total Fee (37 CFF	R 3.41)\$_40.00
Internal Address: P17167		X Enclosed	
12/ <del>10/1998 JSHABAZZ 0000</del> 0175 09147139		Authorized to	be charged to deposit account
O1 FC:581 40.00 QP  Street Address: GREENBLUM & BERNSTEIN, P.L.C.		Deposit account n	umber:
	ZIP: <u>20191</u>	(Attach duplicate	copy of this page if paying by deposit account)
	DO NOT USE THE	S SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing  Bruce H. Bernstein, Reg. No. 29.027  Name of Person Signing	information is true and corre	20 /y	No. 33,094 /48/98
	nages including cover sheet		Date

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

**ASSIGNMENT** 

WHEREAS, Munetaka ISHIYAMA, a citizen of JAPAN, whose post office address is 1-

5-53, Yamanokami, Kumamoto-shi, Kumamoto 862-0915 JAPAN, Yoko MIYAZONO, a citizen

of JAPAN, whose post office address is 2052-71, Toyooka, Koushi-machi, Kikuchi-gun,

Kumamoto 861-1115 JAPAN, Masanobu SHIGA, a citizen of JAPAN, whose post office

address is 1226-39, Oyama-machi, Kumamoto-shi, Kumamoto 862-0930 JAPAN, and Kazumi

SASAMOTO, a citizen of JAPAN, whose post office address is 51-55, Koga, Mashiki-machi,

Kamimashiki-gun, Kumamoto 861-2234 JAPAN, hereinafter referred to as the ASSIGNOR(S),

have invented a certain improvement relating to

WATER-SOLUBLE TETRAZOLIUM SALT COMPOUNDS

for which they have filed an application for Letters Patent Of the United States which was filed

in the United States Patent and Trademark Office on October 16, 1998 and was awarded

application No. 09/147,139.

AND WHEREAS, Dojindo Laboratories CO., LTD., a corporation organized and

existing under the laws of JAPAN, whose post-office address is 2025-5, Tabaru, Mashiki-machi,

Kamimashiki-gun, Kumamoto 861-2202 JAPAN, hereinafter known as the ASSIGNEE(S), is

desirous of acquiring the entire right, title and interest for the United States in and to said

invention and application, including any and all divisions and continuations thereof, and any and

all Letters Patent which may be granted thereon, including any and all renewals, reissues, and

prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other

good and valuable consideration, the receipt whereof is hereby acknowledged, said

ASSIGNOR(S) hereby assign, sell and transfer to said ASSIGNEE(S), its assigns and legal

representatives, the entire and exclusive right, title and interest in and to said invention and

application, for the United States including any and all divisions and continuations thereof, and

any and all Letters Patent which may be granted therefor, said ASSIGNEE(S) and its assigns and

legal representatives to have, hold, exercise and enjoy the said invention and application.

PATENT

**REEL: 9625 FRAME: 0683** 

including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE(S) and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNOR(S) might or could have held and enjoyed the

AND said ASSIGNOR(S) hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE(S), or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNOR(S) authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR(S), on the respective dates indicated below.

Witnessed by:

Masaguns An

same, if this assignment had not been made.

Masazumi IMAMURA

Date

26/11/1998

Name

Date

Munetaka ISHIYA**M**A

REEL: 9625 FRAME: 0684

Masazumi IMAMURA Date

Name Junji KAMATA Date

Name Masazumi IMAMURA Date

Masazumi IMAMURA Date

Masazumi IMAMURA Date

Masazumi IMAMURA Date

Masanobu SHIGA Date

Name Junji KAMATA Date

Name Junji KAMATA Date

Name Junji KAMATA Date

Name Masazumi IMAMURA Date

Name Junji KAMATA Date

**RECORDED: 12/08/1998** 

Moremi Society = 26/11/1998 Kazumi SASAMOTO Date

> PATENT REEL: 9625 FRAME: 0685