Atty Docket No.:

FORM PTO-1595 1-31-92 MAY 2 7 1999 2

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

F 101053339 atents and Trademarks. Please record the attached original documents or copy thereof. immissioner o To the Honorable ((RI) 1. Name of conveying party(les): 2. Name and address of receiving party(ies): 1) Susumu HIRASE 4) Ryoji HIROSE Name: Taito Co., Ltd. 5) Tetsuro FUJITA 2) Shigeo SASAKI 7-5, Nihonbashi-Odenmacho, Chuo-Ku, Address: 3) Masahiko YONETA Tokyo 103-0011, Japan Additional name(s) of conveying party(ies) attached? □Yes ■No 3. Nature of Conveyance: ■ Assignment □ Merger ☐ Security Agreement □ Change of Name □ Other 05/10; 05/10; 05/10; 05/11; and Additional name(s) and address(es) attached? □Yes ■No **Execution Date:** 05/11/99 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) 09/261,342 Additional numbers attached? □Yes ■No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. Enclosed Attorneys at Law ☐ Authorized to be charged to deposit account Fourth Floor 8. Deposit account number: 15-0030 1755 Jefferson Davis Highway (Attach duplicate copy of this page if paying by deposit account) Arlington, Virginia 22202 DO NOT USE THIS SPACE 9. Statement and signature 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. James J. Kelly, Ph.D. Name of Person Signing 41,504 Registration Number: Total number of pages including this cover sheet: Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks **Box Assignments** Washington, D.C. 20231 I:\atty\JK\26610006.1595.wpd 06/01/1999 DMGUYEN 00000238 09261342 40.00 OP 01 FC:581

> PATENT REEL: 009983 FRAME: 0276

Assignment Of Application

Page 1 of 2

	WHEREAS, I (WE) Susumu HIRASE		
	c/o Taito Co., Ltd., Research Laboratory		
	1-26, Higashishiriikeshinmachi, Nagata-Ku,		
NAMES ESIDENCE SSES OF	Kobe-Shi, Hyogo-ken 653-0023, JAPAN		
VENTORS:	Shigeo SASAKI		
	c/o Taito Co., Ltd., Research Laboratory		
	1-26, Higashishiriikeshinmachi, Nagata-Ku,		
	Kobe-Shi, Hyogo-ken 653-0023, JAPAN		
	Masahiko YONETA		
	c/o Taito Co., Ltd., Kanagawa Factory, 121,		
	Sanya, Hadano-Shi, Kanagawa-Ken 259-1303, JAPAN		
	Ryoji HIROSE		
	c/o Taito Co., Ltd., Research Laboratory		
	l-26, Higashishiriikeshinmachi, Nagata-Ku,		
	Kobe-Shi, Hyogo-ken 653-0023, JAPAN		
	Tetsuro FUJITA		
	40-23, Kaidecho-Daigokuden, Muko-Shi, Kyoto-Fu		
	617-0004, JAPAN		
	, respectively,		
	, respectively,		
ERT TITLE INVENTION:	have invented certain new and useful improvements in: A PROCESS FOR PREPARING 2-AMIN MALONIC ACID DERIVATIVES AND 2-AMINO-1,3-PROPANEDIOL DERIVATIVES, AND		
	INTERMEDIATES FOR PREPARING THE SAME		
DATE IN-	05/10; 05/10; 05/10;		
S SIGNED	for which an application for Letters Patent was executed on 05/11; 05/11/99		
LARATION:	for which an approach for Ecticis ratent was executed on		
	(Application No09/261,342, filed March 3, 1999), and		
IT NAME ADDRESS OF ANY OR R ASSIGNEE:	WHEREAS, Taito Co., Ltd.		
	(hereinafter referred to as "ASSIGNEE") having a place of business at: 7-5, Nihonbashi-Odenn		
	Chuo-Ku, Tokyo 103-0011, JAPAN		
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any		

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, continua-

Letters Patent that may be granted therefore in the United States and its territorial possessions and in

1/95

1

any and all foreign countries;

tions, substitutions and renewals thereof.

PATENT REEL: 009983 FRAME: 0277 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.

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: May 10. 1999		Summer Hirase
j.	(Signature of Inventor)	Susumu HIRASE
Date: May. 10, 1999		Shigea Saraki
	(Signature of Inventor)	Shigeo SASAKI
Date: May 10, 1999		musipika Joneta
	(Signature of Inventor)	Masahiko YONETA
Date: May 11, 1999		Ryoji Hirose
O	(Signature of Inventor)	Ryoji HIROSE
Date: 11 ay 11. 1999		Totanio Enjita
/	(Signature of Inventor)	Tetsuro FUJITA
Date:		
	(Signature of Inventor)	
Date:		
	(Signature of Inventor)	
Date:		
	(Signature of Inventor)	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

1/95

PATENT REEL: 009983 FRAME: 0278