FORM PTO-1595	08-16-200	SHEET	U.S. DEPARTMENT OF COMMERCE
			Patent and Trademark Office Attorney Docket No. FSHR008/00US
To the honorable Commissioner	101812684	attached ori	ginal documents or copy thereof.
Name of conveying party(ies):     Ishii, Kazutsugi Kanagawa and Hidey		Name and address of     Mattel	receiving party(ies):
Additional name(s) of conveying party(ies) attached? [] Yes [X] No		333 Continental Bot El Segundo, CA 90	·
3. Nature of Conveyance:	0.000 50 8-10-01		
[X] Assignment AUG	0 2001 Si Merger		
[] Security Agreement of [] Other:	[] RADEMER Change of Name	Additional name(s) attache	ed? [] Yes [X] No
Execution Dates: July 10, 2001, July	24, 2001		
4. Application number(s) or patent n If this document is being filed togeth		tion date of the application	is:
A. Patent Application No.(s) 09/77	71,919	B. Patent No.(s)	
	Additional numbers attached	 	)
Name and address of party to value document should be mailed:	whom correspondence concerning	6. Total number of applic	ation and patents involved: [ ]
document should be mailed:  Cooley Godward LLP		7. Total Fee (37 C.F.R. §: [X] Enclosed	3.41)\$ 40.00
One Freedom Square Reston Town Center 11951 Freedom Drive		[ ] Authoriza	ed to be charged to deposit account
Reston, VA 20190-5601 Tel: (703) 456-8000 Fax: (703) 456-8100	ustomer No. <b>022903</b>	8. Deposit account number (Attach duplicate copy of	er: 50-1283 this page if paying by deposit account)
DO NOT USE THIS SPACE			
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.			
Reg. No.: 42,820 Name of Person Signing: Thomas W. Lynch			
Signature: Date: Quant 10, 2001			
Total number of pages including cover sheet, attachments, and document: (7)			

08/15/2001 DBYRNE 00000234 09771919 01 FC:581 40.00 DP

(04/00)

Attorney Docket No: FSHR-008/00US

PATENT

### ASSIGNMENT (Joint)

Albert P. Maggiore, residing at 28 Chestnut Corner, Lancaster, NY 14086, Toshinobu Ishii residing at 1-31-3 Kizawa, Toda-Shi, Saitama-Ken, Japan 335-0013, Kazutsugi Kanagawa residing at 1-8-2-302 Nakacho, Toda-Shi, Saitam-Ken, Japan 335-0012 and Hideyesu Karasawa residing at 3-22-12 Kidamari Higashi Dai, Tsuchiura-Shi, Ibareki-Ken, Japan 300-0027 (hereinafter each referred to as "Assignor") have made an invention(s) relating to certain new and useful improvements in:

## EXPRESSION-VARYING DEVICE

set forth in an application for Letters Patent of the United States, which is a

			1
(I)	[] provision	nal application	İ
	(a)	[] to be filed herewith: or	
:	<b>(</b> 6)	bearing Application No. , and filed on ; or	
(2)	[X] non-pro	visional application	
ļ	(a)	having an oath or declaration executed on prior to	filing
	(Ъ)	application; or	
:		30 2001 and nied on	Januar

WHEREAS, Mattel, a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 333 Continental Boulevard, El Segundo. CA 90245 (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said invention(s), the right to file applications on said invention(s) and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned invention(s), the right to file applications on said invention(s) and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the Paris Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and

97750 VI/RE 23F@011.DOC

07/23/2001 MON 21:4**PATENT** NO 7286] \$\alpha\text{002}

REEL: 012064 FRAME: 0491

Rev. 03/28/2001

### Attorney Docket No. FSHR-008/00US Page 2

entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is a lawful owner of the entire right, title, and interest in and to the invention(s) set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said invention(s) or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said invention(s) in any country, including interference proceedings, is lawful and desirable, or that any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent or Patents for said invention(s), without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns,

AND the Assignor hereby authorizes and requests the attorneys of COOLEY GODWARD L.L.P. to insert in the spaces provided above the filing date, application number, the dates of execution of the oath or declaration, and attorney docket number of said application when known:

AND the Assignor bereby requests the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee, as the Assignee of said invention(s) and the Letters Patent to be issued thereon for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date:		Ву:	
State of:		Albert P. Maggiore	;
County of:			İ
The prece	ding Assignment was	s acknowledged before me this day	of_
	by		
•			
My Commission I	Expires:	Notary Public	
97750 v I/RE 23F@011.DOC			

07/23/2001 MON 21:49 [TX/RX NO 7286] 2003

97750 v F/RB 23F@01!.DOC

07/23/2001 MON 21:49 [TX/RX NO 7286] 2004

	i i 🔏	Attorney Docker No. FSHR-008/00US
Date: JULY 24, 2001	Ву:	Page 4 Illdayasu Karasawa Hideyasu Karasawa
State of:		THOUSE RAIDENA
County of:		
The preceding Assignment w	as acknowledged	before me this day of
by		
		Notary Public
My Commission Expires:		
	· · · · · · · · · · · · · · · · · · ·	
	,	
	1	
	:	
	; ; ;	
	· ;	
97750 VI/RE 23F@011.DOC		•
- Granota	;	
	:	

REEL: 012064 FRAME: 0494

Attorney Docket No: FSHR-008/00US

**PATENT** 

# ASSIGNMENT (Joint)

Albert P. Maggiore, residing at 28 Chestnut Corner, Lancaster, NY 14086, Toshinobu Ishii residing at 1-31-3 Kizawa, Toda-Shi, Saitama-Ken, Japan 335-0013, Kazutsugi Kanagawa residing at 1-8-2-302 Nakacho, Toda-Shi, Saitam-Ken, Japan 335-0012 and Hideyasu Karasawa residing at 3-22-12 Kidamari Higashi Dai, Tsuchiura-Shi, Ibaraki-Ken, Japan 300-0027 (hereinafter each referred to as "Assignor") have made an invention(s) relating to certain new and useful improvements in:

#### **EXPRESSION-VARYING DEVICE**

set forth in an application for Letters Patent of the United States, which is a

- (1) [] provisional application
  (a) [] to be filed herewith; or
  (b) [] bearing Application No. , and filed on ; or
- (2) [X] non-provisional application
  - (a) [] having an oath or declaration executed on prior to filing of application; or
  - (b) [X] bearing Application No. 09/771,919, and filed on January 30, 2001; and

WHEREAS, Mattel, a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 333 Continental Boulevard, E1 Segundo, CA 90245 (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said invention(s), the right to file applications on said invention(s) and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned invention(s), the right to file applications on said invention(s) and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the Paris Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and

97750 v1/RE 23F@01!.DOC

> PATENT REEL: 012064 FRAME: 0495

entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is a lawful owner of the entire right, title, and interest in and to the invention(s) set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth:

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said invention(s) or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said invention(s) in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-inpart of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents. take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent or Patents for said invention(s), without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignor hereby authorizes and requests the attorneys of COOLEY GODWARD L.L.P. to insert in the spaces provided above the filing date, application number, the dates of execution of the oath or declaration, and attorney docket number of said application when known;

AND the Assignor hereby requests the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee, as the Assignee of said invention(s) and the Letters Patent to be issued thereon for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

State of:

The preceding Assignment was acknowledged before me this 10 lb day of

My Commission Expires:

County of:

97750 v1/RE

23F@01!.DOC

PATRICIA A GRABIANOWSKI Notary Public, State of New York No.4992899 Qualified in Erie County 2002 Commision Expires MARCH 02,1994

PATENT REEL: 012064 FRAME: 0496

# Attorney Docket No. FSHR-008/00US

Page 3

Date: By	7: Toshinobu Ishii
State of:	
County of:	
The preceding Assignment was acknowledge	ged before me this day of
by	
My Commission Expires:	Notary Public
Date: By	
	Kazutsugi Kanagawa
State of:	
County of:	
The preceding Assignment was acknowledge	ged before me this day of
by	·
My Commission Expires:	Notary Public

Rev.	03/28/2001

### Attorney Docket No. FSHR-008/00US Page 4

Date:	By:
	Hideyasu Karasawa
State of:	
County of:	
The preceding Assignment was acknow	wledged before me this day of
by	
My Commission Expires:	Notary Public
J	

97750 v1/RE 23F@01!.DOC

RECORDED: 08/10/2001

PATENT REEL: 012064 FRAME: 0498