MAR 5 - 5 - 9 <sup>de</sup> RI Commissioner of Patents	08-09-1999	. DEPARTMENT OF COMMERCE ET Patent and Trademark Office 9kt No: KAW-ASSN-ARUZE					
Commissioner of Patents 1. Name of conveying party(ies):	101112078	and address of receiving party(ies):					
Universal Sales Co., Ltd.	_	Name: ARUZE CORPORATION					
		St. Address: No. 1-25, Ariake 3-chome,					
Additional name(s) of conveying party(ies) atta	ached? Yes No X	Koutou-ku					
3. Nature of conveyance:	TPE	City: Tokyo					
	lerger (	State: Country: JAPAN					
	hange of Name	Additional name(s) & address(es) attached? Yes <u>No X</u>					
Other:	FRADEMAN	Y					
Execution Date: July 30, 1999	G IRAU						
4. Application number(s) or paten	t 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)	A. Patent Application No.(s) B. Patent No.(s)						
		5,496,032;					
		5,547,192					
	Additional numbers attached? Ye	s <u>X</u> No					
<ul> <li>5. Name and address of party to whom correspondence 6. Total number of applications and pate concerning document should be mailed: involved: <u>12</u></li> </ul>							
Snider & Chao, LLP P.O. Box 27613	7	. Total fee (37 CFR 3.41): <u>\$480.00</u>					
Washington, D.C. 20038-7612	3	X Enclosed					
(202-347-2600)		$\underline{X}$ Authorized to be charged to deposit account					
		if any error.					
	8	Deposit account number: <u>19-2816</u>					
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08/09/1999 NTHAI1 00000067 5496032 01 FC <del>:581 480.00 QP</del>	DO NOT USE THIS S	PACE					
correct and any attached cop <u>Ronald R. Snider</u> Name of Person Signing Registration No. 24,962 Total number of pages comp	by is a true copy of the origin <i>Construction</i> Signature prising cover sheet, attachment	August 5, 1999 Date					
Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks							
	Box Assignments						
	Washington, D.C. 20231						

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# ATTACHMENT LISTING ADDITIONAL PATENT APPLICATION NUMBER(S)

Patent Application No.(s)	<u>Filing date</u>
08/729,508 09/120,279 08/919,016 08/971,601 09/076,715 09/118,476 09/014,016 09/121,305 09/012,115 09/131,502	Oct 11, 1996 Jul 22, 1998 Aug 27, 1997 Nov 17, 1997 May 13, 1998 Jul 17, 1998 Jul 17, 1998 Jan 28, 1998 Jul 23, 1998 Jan 22, 1998 Aug 10, 1998
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## ASSIGNMENT

WHEREAS I/We, the below named Assignor(s), [hereinafter referred to as Assignor(s)], have made inventions and possess entire right, title and interest in and to the following US Patent Applications and/or issued US Patents:

<u>US Patent</u>	<u>Issue Date</u>	Application No.	<u>Filing date</u>
5,496,032	Mar 05, 1996	08/191,294	Feb 03, 1994
5,547,192	Aug 20, 1996	08/229,015	Apr 18, 1994
		08/729,508	Oct 11, 1996
		09/120,279	Jul 22, 1998
		08/919,016	Aug 27, 1997
		08/971,601	Nov 17, 1997
		09/076,715	May 13, 1998
		09/118,476	Jul 17, 1998
		09/014,016	Jan 28, 1998
		09/121,305	Jul 23, 1998
		09/012,115	Jan 22, 1998
		09/131,502	Aug 10, 1998

#### WHEREAS, ARUZE CORPORATION,

#### a corporation of <u>JAPAN</u>

whose post office address is: <u>No. 1-25, Ariake 3-chome, Koutou-ku, Tokyo, JAPAN</u> (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to these inventions, the applications for United States Letters Patent on these inventions and the Letters Patent to be issued, or already granted upon these applications;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/We, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me/us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assignes. IN TESTIMONY WHEREOF, Assignor hereunto set our hand(s). I also certify under 37 CFR 3.73(b) that I am the current owner of the above listed US Patents and US Patent Applications and duly authorized to act on behalf of the Assignor;

### ASSIGNOR

UNIVERSAL SALES CO., LTD.

No. 22-9, Takanawa 3-chome

<u>Minato-ku, Tokyo</u>

JAPAN ADDRESS

By:

Signature

Kazuo Okada Name of Person Signing (printed)

<u>Representative</u> Title

JAPANESE Nationality of Person Signing

July 30, 1999

Date