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To the Honorable Commissioner of Pa	101785748	al document(s) or copy thereof.
. Name of conveying party(ies) (assignor(s)):	1.,	0
Shigeru Oshima	10]	<b>TF</b> <sup>D</sup>
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Additional name(s) of conveying party(ies) attached? ves	$\boxtimes$ no	
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1-15-9 Kojimacho		
Chofu-Shi City: Tokyo		
State:Zip:_182-0026		
Country: Japan		
Additional name(s) & address(es) attached? 🗆 yes 🛛 no		
8. Nature of Conveyance:		
🛛 Assignment 🛛 Merger	□ Change of Name	
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□ Verified Translation □ Security Agreeme	nt 🛛 Other	
Execution Date: July 2, 2001		
<ul> <li>Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application</li> <li>A. Patent Application No(s).</li> </ul>	on, the execution date(s) of the application is B. <u>Patent No(s).</u>	s: <u>July 12, 2001</u>
If this document is being filed together with a new application A. Patent Application No(s). 19/914404		
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## VINSTRUCTIONS

and Address

## ASSIGNMENT OF U.S. RIGHTS TO CORPORATION

Inventor(s) Name, Address, Citizenship	۷ ۲	WHEREAS. 1. Shiqeru Oshima residing at <u>4-2-21 Fujimi-Cho, Chofu-Shi,</u> Tokyo 182-0033, Japan			
		and a citizen of Japan			
		2 residing at			
		and a citizen of			
		3 residing at			
		and a citizen of;			
Date Patent Declaration Signed and		(herein called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States on for this invention, which application is entitled CONTROL SYSTEM OF ZOOM LENS FOR DIGITAL STILL CAMERAS			
Title	*				
		and which has been given			
Serial No. and Filing Date	•	Serial Number and the filing date of;			
Name of	•	AND WHEREAS ARC DESIGN, INC. (herein called			
Corporation	•	"ASSIGNEE"), a corporation organized under the laws of JAPAN, and having an office and place of business at $4F/5F$ , Hosoe Building, 1-15-9 Kojimacho,			
State or	•	Chofu-Shi, Tokvo 182-0026, Japan			
Country of Incorporation	-	wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;			

NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign and transfer to the ASSIGNEE, its successors and assigns, the entire right, title and interest for the United States in and to the invention disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to the ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE, its successors and assigns, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated

below.

Allima

Signature Shigeru Oshima

	2	July	2001	 
Date				

Date

Date

Note: No Legalization of Other Witness Required

Each Inventor

Must Sian and Date

Signature

Signature

V940415

PATENT REEL: 011985 FRAME: 0667

**RECORDED: 07/12/2001**