FORM PTO-1595 1-31-92		RI	Ri 04-14-20			U.S. Department of Commerce Patent and Trademark Office Attorney Docket No.: 08372.0015 Attorney Customer Number: 22,852		
	Honorable Commissione record the attached orig		10241	7945	ΓTN.	BOX ASSIGNMENTS		
1.	Name of conveying party	<i>/</i> :	7	2.	Name and	address of receiving	party:	
	Yutaka ARIMA	4-2		Name:		DITATION OF NEXT (GENERATION CO.,	
Additio	nal name of conveying par	ty attached?] Yes 🛛 No	Interna	l Address:			
3.	Nature of conveyance:			Street	Street Address: 2-6, Hanatachibana 1-chome, Shingumachi, Kasuya-gun, Fukuoka, Japan			
\boxtimes	Assignment	Merger		City:			101	
	Security Agreement	Change o	f Name	State:		Zip Code:		
	Other:				Additional name & Address attached?			
Execution Date: March 26, 2003					☐ Yes	⊠ No		
A.	Patent Application Numb	5 1)	10965 numbers attache	'	Patent Nur ⊠	mber: No		
 Name and address of party to whom correspondence concerning document should be mailed: 				6.	Total number of applications and registrations involved:			
Name:	me: Mr. Ernest F. Chapman				Total fee (37 CFR 3.41): \$40 Enclosed (Please charge deficiency to deposit account) Authorized to be charged to deposit account			
	Address: FINNEGAN, H & DUNNER, L Address: 1300 I Street,	L.P.	FARABOW, GAR	RETT	Autho	nized to be charged to	J deposit account	
City:	Washington, D.C							
State:	Ziį):	20005-3315	8.	Deposit Ac	count No.: <u>06-0916</u>		
9.	Statement and signature				14.104.04			
To the t	best of my knowledge and ent.	belief, the fore د	going information	is true and corre	ct and any a	ttached copy is a true	copy of the original	
	David W. Hill Registration No. 28,220 Sign			Signature	EDMENTE	April 2, 2003 CHAPMAN Da		
		mber of pages	including cover s		ERNEST F. (ts and docun		ıc	

PATENT REEL: 013937 FRAME: 0972

SOLE/JOINT INVENTION (U.S. Rights Only)

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

Image Processing Device for Stereo Image Processing for which I/WE executed an application for United States Letters Patent concurrently herewith or on ______ or filed an application for United States Letters , 19 (Serial No. _____); and Patent on ____ WHEREAS, Exploitation of Next Generation Co., Ltd. a corporation of Japan address is 2-6, Hanatachibana 1-chome, Shingumachi, Kasuya-gun, Fukuoka, Japan (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application; 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 assigns. AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses _____) the filing date and (Application No. _____, filed ___ application number of said application when known. IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s). 1. Full Name of Sole or First Assignor : Assignor's Signature : Date : March 26 2003 Yutaka ARIMA : Marken Alamen Address C/o Center for Microelectronic Systems Kyushu Institute of : citizenship : Japanese Technology, 680-4, Kawazu, Iizuka-shi, Fukuoka, Japan 2. Full Name of Second Assignor : Assignor's Signature : Date : citizenship Address : Date : Assignor's Signature 3. Full Name of Third Assignor : Citizenship

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. . WASHINGTON, D.C.

PATENT REEL: 013937 FRAME: 0973

RECORDED: 04/02/2003

Address