Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY	DATA						
Name Execution Date							
Jin Yoneda 07/27/2007							
Akira Yoshida 07/27/2007							
Hideaki Sekiya				07/31/2007			
	11						
Name:	Sanyo Electri						
Street Address:	2-5-5, Keihanhondori						
Internal Address:	Moriguchi-shi						
City:	Osaka						
State/Country:	JAPAN						
r <u></u>							
Name:	Sanyo Semiconductor Co., Ltd.						
Street Address:	1-1, Sakata 1-chome, Oizumi-machi						
Internal Address:	Instruction Instruction Instruction Instruction Instruction Instruction Instruction Instruction						
City:	Gunma						
State/Country:	JAPAN				o		
PROPERTY NUMBER	RS Total: 1				\$40.00		
[]			
Property Type			Number		0		
Application Number:	Application Number: 11832		575				
CORRESPONDENCE	DATA						
Fax Number: (877)769-7945							
			hen the fax attempt is unsuccessful.				
Phone:	(202) 78						
Email:	apsi@fr.						
Correspondent Name							
Address Line 1: Address Line 2:	FISH & F P.O.BO		RDSON P.C.				
Address Line Z.	P.U.BU/	A 1022					
PATENT							

REEL: 019958 FRAME: 0060

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022				
ATTORNEY DOCKET NUMBER:	16359-077001			
NAME OF SUBMITTER:	Arlenette M. Footes			
Total Attachments: 2 source=16359-077001 Assignment#page1. source=16359-077001 Assignment#page2.				

ASSIGNMENT

For valuable consideration, we, Jin Yoneda of Gunma, JAPAN, Akira Yoshida of Gunma, JAPAN, Hideaki Sekiya of Tokyo, JAPAN, hereby assign to: Sanyo Electric Co., Ltd., a corporation of Japan having a place of business at: 2-5-5, Keihanhondori, Moriguchi-shi, Osaka, Japan, Sanyo Semiconductor Co., Ltd., a corporation of Japan having a place of business at: 1-1, Sakata 1-chome, Oizumi-machi, Ora-gun, Gunma, Japan, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled FOCUS SERVO APPARATUS, filed 08/01/2007, and assigned U.S. Serial Number 11/832, 575, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

						1-1-1 \$ Ora-gun	akata, Oij	zumi ^{mac}	hi
	In Wi	INESS WHE	REOF, I hereto se	t my hand and	l seal at	Ira- eun	2, Junn	r-hen	Japan
this	27	_ day of _	_July	, 2007.		0		- 2	/ /
				Jin	yoner	la			L.S.
			Jin Yoneda	0	0				

WITNESSED BY:

NAME: <u>SHIGTEO TANAKA</u> DATE: <u>7/27/2007</u> SIGNATURE: <u>SHIGEV Sancher</u> NAME: <u>Rika Kogura</u> DATE: <u>7/27/2007</u> SIGNATURE: <u>Jike Kogura</u> DATE: <u>7/27/2007</u>

						А	ttorney Docket	No: 16359-	TENT -077001
			REOF, I hereto set n		1-	1-1 Sakat	a, Dizumi-n	rachi	
					seal at	ira-gun, (Funna-ken,	Japan	,
this _	27	day of	July	, 2007.					
			,	ΔΙ	Ň	γ (1)			_
			Akira Yoshida	AKI	ra 1	oshida			_ L.S.
			Akila TOSIIIda						
witt	NESSED	BY							
		LIGTO	TANAKA geo Janota			7/	7/200	7	
NAM	E: <u>></u> PLEAS	EPRINT	ANAFA		DATE:				
SIGN	ATURE	Ahe	geo Janda	-					
		,	¢						
	Q	:rn K	marg			D /0	TIANA	רו	
NAM		F DDAT	ogure		DATE:	<u>11d</u>	7/200	<u> </u>	
	FLEAS	U):n		0					
SIGN	ATURE:	-KUK		me					
			Ŭ						
							- () (· • • • •	
							Pakata Ciz	-	
	In Wi	TNESS WHEI	REOF, I hereto set m	iy hand and s	seal at	<u> </u>	m. Bummi	1-ken, Ja	p <u>an</u> ,
this _	3/	_day of _	July	, 2007.					
			Hideaki Sekiya	NI ale	s.L.	-7			
	<u> </u>		<u> </u>	IGOdKI	001011	<u>d</u>			_ L.S.
			Indeaki Sekiya		/				
WIT	NESSED	RV.							
			o Trade	٨		v7 /		7	
NAM	E: $\underline{>}$ pleas	EPRINT	O TANAK	<u>A</u>	DATE:		31/200		
			_						
SIGN		L	inner Tone	las,					
	ATURE:	Sh	ique Jana	ba					
			,					7	
NAM			,		DATE:	7/2	1100	ι	
NAM			,		DATE:	7/2	1/00	1	
NAM SIGN			ligece Jana Kogure Kogure		DATE:	9/2	1100	1	
NAM SIGN			,		DATE:	<u> 772</u>	<u>110</u>	1	

RECORDED: 10/12/2007

i I i