U.S. PTO 11/896250 08/30/2007

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U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

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PATENTS	SONLY
To the Director of the U.S. Patent and Trademark Office: Please	record the attached documents or the new address(es) below.
Name of conveying party(ies):	2. Name and address of receiving party(les)
Yuan-Jen CHAO (08/28/2007) and Feng-Li LIN (08/28/2007)	Name: Gigno Technology Co., Ltd.
	Internal Address:
Additional name(s) of conveying party(les) attached? Yes X No	Street Address:
3. Nature of conveyance/Execution Date(s):  Execution Date(s): in parentheses after inventor name	3F2, No. 88, Sec. 3, Chongcing N. Rd., Datong
x Assignment Merger Change of Name	District
Security Agreement Joint Research Agreement	City: Taipei City
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	Country: Taiwan ROC Zip: 103
Other	Additional name(s) & address(es) Yes X No attached:
4. Application or patent number(s):  A. Patent Application No.(s)  NEW	This document is being filed together with a new application.  B. Patent No.(s)
Additional numbers attached?	Yes X No  6. Total number of applications and
5. Name and address to whom correspondence concerning document should be mailed:	patents involved:
Name: Joe McKinney Muncy BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 4459-0159PUS2	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card
Street Address: 8110 Gatehouse Road Suite 100 East P.O. Box 747	Authorized to be charged to deposit account     Enclosed     None required (government interest not affecting title)
City: Falls Church	8. Payment Information
State: VA Zip: 22040-0747	a. Credit Card Last 4 Numbers
Phone Number: (703) 205-8026	Expiration Date
Fax Number: (703) 205-8050	b. Deposit Account Number 02-2448
Email Address: mailroom@bskb.com	Authorized User Name Joe McKinney Muncy
9. Signature:  Signature  Joe McKinney Muncy - 32,334	August 30, 2007 Date Total number of pages including cover 5
Name of Person Signing	sheet, attachments, and documents: 5

09/10/2007 DBYRNE

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**REEL: 019815 FRAME: 0124** 

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

### United States Patent Rights, or United States Plus All Foreign Patent Rights

4459=0159PUs2

### **ASSIGNMENT**

	Application No. NEW	Filed 08/30/07
nsert Name(s) of Inventor(s)	whereas, Yuan-Jen CHAO; Feng-Li LIN	
	(hereinafter designated as the undersigned) has (have) invented certain new and useful	improvements in
nsert Title of Invention	DIGITAL CONTROLLED MULTI-LIGHT DRIVING APPARATUS A	ND
n mycaddu	DRIVING-CONTROL METHOD FOR DRIVING AND CONTROLL	ING LIGHTS
	for which an application for Letters Patent of the United States of America has been exe (except in the case of a provisional application).	cuted by the undersigned
nsert Date of Signing of application	onAugust 28, 2007	; and
nsert Name of Assignee	whereas, Gigno Technology Co., Ltd.	
nsert Address f Assignee	of 3F2, No.88, Sec. 3, Chongeing N. Rd., Datong District, Taipei City 103, Tai	wan (R.O.C.)
HECK BOX	its heirs, successors, legal representatives and assigns (hereinafter designated as the acquiring the entire right, title and interest in and to said invention and in and to an may be granted therefor in the United States of America and  in any and all foreign countries.	
, a cour par la	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the paid, the receipt of which is hereby acknowledged, and other good and valuable consideration has (have) sold, assigned and transferred, and by these presents does sell, assign Assignee the full and exclusive right to the said invention in the United States of dependencies and possessions and the entire right, title and interest in and to any a which may be granted therefor in the United States of America, its territories, dependencies above is designated, in any and all foreign countries;	eration, the undersigned and transfer unto said America, its territories, nd all Letters Patent(s)
	and to any and all divisions, reissues, continuations, conversions and extensions ther	eof for the full term or

PATENT REEL: 019815 FRAME: 0125 The undersigned agree (4) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or relatue applications thereof and also to execute separate assignments in connection with such applications as the Assigner may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Paient and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this sargnment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

• :			· \ \				
Date	August 28, 2007	Name of Inventor	\:\:\\\	naninte	$\sim$		<u> </u>
			(signature)	Yuan-Jen CHAO	,	· ·	
Date	August 28, 2007	Name of Inventor			· <u>:</u> : 1		
			(signature)	Feng-Li LIN		•	
Date		Name of Inventor				::::::	
		• • • • • • • • • • • • • • • • • • • •	(signature).			·	
Date .	<del></del> 1	Name of Inventor				<del></del>	<del> </del>
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Date .		Name of Inventor			<u>.                                    </u>		
•		*** ****	(signature)	• • • • • • • • • • • • • • • • • • • •			•

PATENT REEL: 019815 FRAME: 0126

# BIRCH, STEWART, KOLASCH & BIRCH, LLP

## United States Patent Rights, or United States Plus All Foreign Patent Rights

4459-0159PUS2

## **ASSIGNMENT**

		Application No.	NEW	-		Filed .	08/30/07
Insert Name(s) of Inventor(s)	<b>→</b>	whereas,	Yuan-Jen CH	IAO; Feng-Li LI	N		
			·			<del> </del>	
٠		(hereinafter designa	ated as the unders	igned) has (have) is	nvented certain new and t	zseful improv	ements in
Insert Title of Invention	-	DIGITAL CON	TROLLED M	MULTI-LIGHT I	DRIVING APPARAT	US AND	
		DRIVING-CO	NTROL MET	HOD FOR DRI	VING AND CONTR	OLLING I	JGHTS
		for which an application (except in the case of			States of America has bee	n executed b	y the undersigned
Insert Date of Signing of Application		onAu	gust 28,	2007			; and
Insert Name of Assignee	-	WHEREAS,	Gigno Techno	ology Co., Ltd.			
Insert Address	_	of 3F2, No.88, S	Sec. 3, Chongcin	ig N. Rd., Datong	District, Taipei City 10:	3, Taiwan (I	LO.C.)
of Assignee	_			•		· · · · · ·	
CHECK BOX			e right, title and i refor in the Unit	interest in and to s	bereinafter designated a aid invention and in and ca and		
		paid, the receipt of v has (have) sold, as Assignee the full as dependencies and j	which is hereby ac signed and trans nd exclusive righ possessions and t ed therefor in the	knowledged, and or sferred, and by the it to the said inven he entire right, titl e United States of A	the front Dollars (\$10.00) ther good and valuable control does sell, a lition in the United State and interest in and to sumerica, its territories, degn countries;	onsideration, ssign and tra es of Americ any and all I	the undersigned unsfer unto said a, its territories, etters Patent(s)
		and to any and all d		•	nversions and extensions	thereof for	the full term or

PATENT REEL: 019815 FRAME: 0127 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignce in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignce and to vest all rights therein hereby conveyed to said Assignce as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	August 28, 2007	Name of Inventor	
			(signature) Yuan-Jen CHAO
Date _	August 28, 2007	Name of Inventor	Fong-li Lin
	•		(signature) Feng-Li LIN
Date			•
			(signature)
Date _			
			(signature)
Date .			
			(signature)
Date _			
			(signature)

PATENT REEL: 019815 FRAME: 0128

RECORDED: 08/30/2007