04-17-2003



Substitute Form PTO-1595 Attorney Docket No.: 14699-012001 Client's Ref. No.: F1020720US00





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emmissioner for Patents: Please reco	rd the attached original doo	cument(s) or copy(ies	s).	<u>-</u> د	
Name of conveying party(ies):		2. Name and	address of receiving party(ie	s):	
Keijiro Ueki		Sanyo E	Sanyo Electric Co., Ltd.		
Additional name(s) attached? ☐ Yes ☒ No Nature of conveyance:			5-5, Keihan-Hondori 2-chome, Moriguchi-shi, Osaka 570-8677		
		_			
■ Assignment		Japan	Japan		
☐ Merger ☐ Security Agreement					
☐ Change of Name					
☐ Other:					
Execution Date: 03/192003		Additio	onal names/addresses attac	hed? ☐ Yes 図 No	
Application number(s) or patent numb	per(s):				
If this document is being filed with a	new application, the execu	ution date of the appl	ication is: 03/19/2003		
A. Patent Application No(s).:	1117116	B: Patent N	B: Patent No(s).:		
//	141) 1110				
	Additional numbe	rs attached? ☐ Yes	■ No		
Name/address of party to whom correspondence concerning document should be mailed: CHRIS T. MIZUMOTO		6. Total number	6. Total number of applications/patents involved: 1		
		7. Total fee (3	7. Total fee (37 CFR §3.41): \$40		
	Fish & Richardson P.C.		☑ Enclosed		
45 Rockefeller Plaza, Suite 2 New York, New York 10111	2800	☐ Authorized to charge Deposit Account.			
New Tork, New Tork Total		8. Deposit Acc	8. Deposit Account No.: 06-1050		
			Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.		
	DO NOT	USE THIS SPACE			
Statement and Signature: To the biny attached copy is a true copy Chris T. Mizumoto Reg. No. 42,899 ame of Person Signing			regoing information is Date	true and correct and April 4, 20	
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			CERTIFICATE OF MAIL	ING BY EXPRESS MAI	
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			Date of Deposit:	April 4, 2003	
			Date of Deposit.		

PATENT REEL: 013956 FRAME: 0252

Assignment

譲渡

ここにその受領と充足性が確認された善良で価値ある配慮の故に、文末に署名した者は、

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign(s) over to:

Sanyo Electric Co.,Ltd.

住。近

Having the address:

5-5 keihanhondori 2-chome, Moriguchi-shi, Osaka 570-8677, Japan

(以下「譲渡人」と呼ぶ)と、その継承人および譲受人に対して、

(発明の名称)

弁護士要録番号:

という名称で知られ以下に署名したものが以下に記した 日にアメリカ合衆国特許を申請した発明のアメリカ合衆 国におけるすべての権利、権原および利権、ならびにそ の発明に対しておこなわれるすべての特許申請とそれら によって得られる特許状ならびにそれらの分割、再申 請、継続および延長を譲渡するものであり、さらにその 利権は、当該特許状が譲受人、継承人、さらに譲受人ら または彼らの法的代理人に与えられたときに、当該特許 状の全所有権をこの譲渡が行われなかった場合に譲渡人 に当該特許状が与えられることにより譲渡人が受けたで あろう期間の最後の日まで完全無欠に授けられるものと する。この書状が、申請と同時に登録されない場合に は、以下の認識情報が執行後に追加されるものとする (hereinafter designed as the "ASSIGNEE"), its successors and assigns, the entire right, title, and interest for the United States in the invention, and all applications for patent and any Letters Patent which may granted thereof, including said application, and all United States Letters Patents which may be granted thereof, and all divisions, reissues, continuations, and extensions thereof, the said interesting being the entire ownership of said Letters Patent when granted to be held by said ASSIGNEE, its successors, assigns, or their legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been enjoyed by assignor(s) if this assignment had not been made, the application being known by the title:

BLUE STRETCH CIRCUIT AND LEVEL DETECTION CIRCUIT

Attorney Docket No.:

for which the undersigned has/have executed an application for patent in the United States of America on the same day herewith. Where this instrument is not filed concurrently with the application, the following identifying information may be added after execution:

シリアル・ナンバー:

登録年月日:

Serial No.:

Filing Date:

Fish & Richardson P.C.

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- 1. 文末に署名した者は上記の申請、またはその継続出願。一部継続出願、さしかえ出願、分割出願、更新出願、再審査出願、または再発行出願、またはあらゆる修正、抵触審査手続きの延長、又はその他権原を譲受人が確保するために必要なあらゆる文書を署名、執行することに同意する。
- 1. The undersigned hereby agree(s) to sign and execute any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extension or interference proceedings, or otherwise secure the title thereto to the ASSIGNEE.
- 2 文末に署名した者は、工業所有権の保護に関する国際条約又は同様な条約のクレームまたは条項に関連して必要となるすべてに文書を署名、執行し、必要な行為を行うことに同意する。
- 2. The undersigned hereby agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property of similar agreements.
- 3 文末に署名した者は譲受人に有効な米国特許を取得させるために必要なすべての積極的な行為を実行することに同意する。
- 3. The undersigned hereby agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.
- 4. 文末に署名した者は、アメリカ合衆国の特許庁長官に対して、当該特許申請またはそれに基づくすべての分割、継続申請から生じるすべての特許状を当該譲受人に発行するように、請願する。
- 4. The undersigned hereby authorize(s) and request(s) the Commissioner of Patents in the United States to issue any and all Letters Patents resulting from the said application or any division or divisions or continuing application thereof to the ASSIGNEE.
- 5. 文末に署名した者は、本状の登記に当りアメリカ合衆国特許庁の規則にしたがって必要であり、望ましいようた特別情報をこの譲渡書に挿入する権利をフィッシュ・アンド・リチャードソン法律事務所に委任するものとする。
- 5. The undersigned hereby grant(s) to the firm of Fish & Richardson P.C. the power to insert on this agreement any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Fish & Richardson P.C

Assignment

		11 1 1
for 7 100, #5 :	Mar, 19, 2003	Meijino Meki Typed Name Keijiro Ueki
名(谐書):	Date	TypeďName Keijiro Ueki
名(谐書):	Date	Typed Name
名(楷書):	Date	Typed Name
名(楷書):	Date	Typed Name
名(楷書):	Date	Typed Name
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名(楷書):	Date	Typed Name
名するアメリカ公証人または最 らよい。		ned before a U.S. notary Public o who also sign here:
名(楷書):	Date	Typed Name
. 名(楷書):	Date	Typed Name
	名(楷書): 名(楷書): 名(楷書): 名(楷書): 名(楷書):	名(楷書): Date A(楷書): Date A(楷書): Date A(楷書): Date A(楷書): Date A(楷書): Date A(楷書): Date A(楷書): Date A(楷書): Date Date

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RECORDED: 04/04/2003 REEL: 013956 FRAME: 0255