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Form PTO-1595 (Rev. 03/ 01) OMB No. 0651-0027 (exp. 5/31/2002)	36048 U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
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Name of conveying party(ies):	Name and address of receiving party(ies)
Fuminori Shiotsu (10/25/2006) and Masayasu Ito (10/25/2006)	Name: KOITO MANUFACTURING CO., LTD.
Additional name(s) of conveying party(les) 3. Nature of Conveyance: X Assignment Security Agreement Other Execution Date: in parentheses after inventor name 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the case of the conveyance of Name A. Patent Application No.(s): This application	Street Address: 8-3, Takanawa 4-chome Minato-ku, Tokyo JAPAN City: State: Additional name(s) &
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Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1
Name: Jonathan P. Osha OSHA · LIANG LLP	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address: Atty. Dkt.: 04995/333001	Enclosed
Street Address: 1221 McKinney St., Suite 2800	Authorized to be charged to deposit account X Authorized to be charged to credit card (Form 2038 enclosed)
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Thomas K. Scherer, Reg. No. 45,079 Name of Person Signing	November 6, 2006 Signature Date
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REEL: 018537 FRAME: 0409

PATENT



Osha · Liang

ASSIGNMENT

譲渡証

本証末尾に署名した者(以下、「発明者」という) は、適正・相当な対価を受領しており、それが十分な 対価であることを認識した上で、

(氏名または組織名)

(住所)

(以下「会社」という)と、その**承継**人および譲受人 に対して、

(発明の名称)

という名称で知られ、アメリカ合衆国において末尾署名者が特許申請をした発明(以下、「発明」という)にかかるアメリカ合衆国(その属領、支配地を含むがこれに限らない)におけるすべての権利、権原および利権を、当該特許申請、その分割、継続、一部継続、再発行及び延長、並びに、それらに対して与えられる全ての米国特許証とともに譲渡する。かかる利権とは、「会社」、その承継人、譲受人、またはそれらの法的代理人の上記申請に対する、及び、特許証が与えられたときはそれに対する、本譲渡が行われなかった場合に「発明者」に対して特許証が与えられ、また延長されることにより享受しうると同一の期間にわたる完全な所有権を意味する。

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as "INVENTOR(S)") hereby assign, transfer and set over to:

KOITO MANUFACTURING CO., LTD.

having the following address:

8·3, Takanawa 4·chome, Minato·ku,

Tokyo, Japan

(referred to herein as "COMPANY"), its successors and assigns, the entire right, title, and interest for the United States of America (including without limitation its territories and possessions) in and to the invention known by the following title:

LIGHTING CONTROLLER FOR LIGHTING DEVICE FOR VEHICLE

for which the undersigned has/have executed an application for patent in the United States of America (referred to herein as "INVENTION"), together with said patent application, all divisions, continuations, continuations in part, reissues. thereof, and all United States Letters Patent which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

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さらに、本証末尾に署名した発明者は、それぞ れ、以下のとおり同意する。

- 1. 発明」に関するアメリカ合衆国における特許申請の出願に関して、更に必要な又は望ましく、適法かつ適切な書類に署名、執行すること。これには、上記申請及びそれらの分割、継続、一部継続、修正を全て含み、更に、それらに関するインターフェアレンス手続、その他「会社」が権限を保持するために必要もしくは望ましいものが含まれるが、その限りではない。
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In addition, the undersigned INVENTOR(S) each hereby agrees:

- 1. To sign and execute any further documents which may be necessary or desirable, lawful and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- 2. To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- 3. To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY;

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation in part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA • LIANG LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the Unites States Patent and Trademark Office for the recordation of this document.



Osha · Liang

IN

WITNESS

Assignment has been executed by each of the undersigned individuals on the date appearing by

WHEREOF,

this

以上を確認の上、下記の者が下記署名に並んで記された日に各自署名して本譲渡証を発効させた。

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RECORDED: 11/06/2006

			such individual's signature		
·	(署名)				
年月日	氏名(楷書):	Octobe	r 25, 2006 Date	<i>Furminori Shiotsu</i> Name: Fuminori SHIOTSU	
	(署名)	Octobe	r 25, 2006	masagasu Ito	
年月日	氏名(楷書):		Date	Name: Masayasu ITO	
	(署名)				
年月日	氏名(楷書):		Date	Name:	
	(署名)		Date	Name:	
年月日	氏名(楷書):		Date	ware.	
	(署名)		Date	Name:	
年月日	氏名(楷書):				
	(署名)		Date	Name:	
年月日	氏名(楷書):				
本譲渡証に	tアメリカ合衆国のいずれかの州の公証人また	-		nt may be signed before a Notary	
は下記に署名する2名の証人の面前で署名されるものと			Public for one of the States of the United States or before two witnesses who sign below:		
する。			before two withe	sses who sign below.	
	(署名)		Date	Name:	
年月日	氏名(楷書):		240		
	(署名)		Date	Name:	
年月日	氏名(楷書):		.,		
	**** 中きまし日味に提出されたかった提合	•	Where this Assign	nment is not filed concurrently with the	
本譲渡証が特許申請書と同時に提出 <u>されなかった</u> 場合、			patent application, the following identifying information may		
下記識別情報が <u>後に</u> 追加されるものとする。			be added <u>after execution</u> :		
米国申請シリアル番号: 申請日:			U.S. Application Serial No.:		
			Filing Date:		

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PATENT REEL: 018537 FRAME: 0412