03-02-2005



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	OMB No. 0651-0027 (exp. 5/31/2002, 102950615	į
	To the Honorable Commissioner of Patents and Trademarks: P	Please record the attached original documents or copy thereof
	Name of conveying party(ies):	2. Name and address of receiving party(ies)
	Takashi Kakiuchi, Masahiro Senga, Satoshi Hosoi, and Miki Matsuoka	Name: OMRON Corporation Internal Address:
	Additional name(s) of conveying party(ies)  3. Nature of Conveyance:  X Assignment  Security Agreement  Other  Execution Date:  November 29, 2004	Street Address:  801, Minamifudodo-cho, Horikawahigashiiruz Shiokoji-dori, Shimogyo-ku, Kyoto-shi Kyoto 600-8530 JAPAN  City:  State:  Zip:  Additional name(s) & Yes x North address(es) attached:
	<ul> <li>4. Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application, the ex</li> <li>A. Patent Application No.(s):</li> <li>10/981,146</li> </ul>	Recution date of the new application is:    B. Patent No.(s):
	Additional numbers attach	<del></del>
	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
	Name: Jonathan P. Osha OSHA & MAY L.L.P.	7. Total fee (37 CFR 3.41) \$ 40.00
	Internal Address: Atty. Dkt.: 15115/138001 Street Address: 1221 McKinney St., Suite 2800	Enclosed  Authorized to be charged to deposit account  X Authorized to be charged to credit card  (Form 2038 enclosed)
	City: State: Zip: Houston TX 77010	8. Deposit account number:  50-0591  (Attach duplicate copy of this page if paying by deposit account)
	DO NOT USE	THIS SPACE
	9. Statement and signature.	, <u>, , , ,                            </u>
	To the best of my knowledge and belief, the foregoing information is true and correct and any attache is a true copy of the original document.	
	Name of Person Signing  Total number of pages including cover sheet, attack	/Signature 2/25/05 Date hments, and documents: 4
03/02/2005 DBYRHE	00000007 10981146/	
01 FC:8021	I hereby certify that this correspondence is being deposited with the an envelope addressed to: MS Assignment Recordation Services, D. Alexandria, VA 22313-1450, on the date shown below.	
	Dated: February 25, 2005 Signature:	N. MUTA (Lisa H. Smith)

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## **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:

## OMRON CORPORATION

having the following address:

801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori, Shimogyo-ku, Kyoto-shi, KYOTO 600-8530 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:

## PUPIL COLOR ESTIMATING DEVICE

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, and extensions 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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PATENT REEL: 016304 FRAME: 0505 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。
- 2. 工業所有権の保護に関する国際条約またはそれに類する条約や協定の下で優先権の主張その他のために必要な、書面、書類の執行及び合法的行為を遂行すること。
- 有効かつ強制力のある特許を「会社」が得るために必要なあらゆる合法かつ積極的な行為をすること。

本証末尾に署名した「発明者」は、それぞれ、アメリカ合衆国特許商標庁長官に対して、当該特許申請(それに基づくすべての分割、継続、一部継続、再発行申請を含むがそれに限らない)から生じるすべての特許証を「会社」に対して発行するよう授権し、かつ、請願する。

本証末尾に署名した「発明者」は、それぞれ、本証の登記にあたりアメリカ合衆国特許商標庁の規則に従って必要もしくは望ましい識別情報を本譲渡証に挿入する権限をオーシャ&メイ法律事務所に授与する。

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;
- 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;
- 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 & MAY L.L.P. 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.

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PATENT REEL: 016304 FRAME: 0506 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。

	(;	署名)
年月日	氏名	(楷書):
	(	署名)
年月日	氏名	(楷書):
	(	署名)
年月日	氏名	(楷書):
	(	署名)
年月日	氏名	(楷書):
	(	署名)
年月日	氏名	(楷書):
-	(	署名)
年月日	氏名	(楷書):
本譲渡証はア	メリ	カ合衆国のいずれかの州の公証人また
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
する。		
	(	署名)
年月日	氏名	(楷書):
	C	署名)
年月日	氏名	(楷書):
		請書と同時に提出 <u>されなかった</u> 場合、
下記識別情報	が <u>後</u>	<u>に</u> 追加されるものとする。
米国申請シリ	アル	番号:
申請日:		
79968 1 DOC -		15 129001

**RECORDED: 02/27/2005** 

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature

4-B			
11 <u>/29/2004</u> Date	Jahashi Kahiuchi Name: Takashi KAKIUCHI		
11/29/2004	Masahiro Senga Name: Masahiro SENGA		
	Satoshi Hosoi Name: Satoshi Hosoi		
11/29/2004 Date	Miki Matsuoka Name: Miki MATSUOKA		
Date	Name:		
	t may be signed before a Notary		
	the States of the United States or		
before two witnesses who sign below:			
11/29/2004	Name: Tomohiro INOUE		
11/29/2004 Date	Erina Takikawa Name: Erina Takikawa		

Where this Assignment is <u>not</u> filed concurrently with the patent application, the following identifying information may be added <u>after execution</u>:

U.S. Application Serial No.: 10/981,146

Filing Date: 11/04/2004

PATENT REEL: 016304 FRAME: 0507