12-6-04

Form PTO-1595 RECURD 1,0289.7	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office			
(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) PATENTS ONLY				
To the Honorable Commissioner of Patents and Trademarks: P	lease record the attached original documents or copy thereof			
Name of conveying party(ies):	Name and address of receiving party(ies)			
Kenji Sakurai (09/08/2004), Daido Uchida (09/08/2004), and Shigeru Aoyama (09/08/2004)	Name: OMRON Corporation Internal Address:			
Additional name(s) of conveying party(ies) 3. Nature of Conveyance: X Assignment Security Agreement Change of Name	Street Address: 801, Minamifudodo-cho, Horikawahigashiiru Shiokoji-dori, Shimogyo-ku, Kyoto-shi Kyoto 600-8530 JAPAN City:			
Other				
Execution Date: in parentheses after inventor name	State: Zip: Additional name(s) & Yes X No address(es) attached:			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the extension A. Patent Application No.(s): 10/927,791	B. Patent No.(s):			
Additional numbers attache 5. Name and address of party to whom correspondence	6. Total number of applications and			
concerning document should be mailed: Name: Jonathan P. Osha OSHA & MAY L.L.P.	7. Total fee (37 CFR 3.41) \$ 40.00			
Internal Address: Atty. Dkt.: 15115/132001	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)			
City: State: Zip: Houston TX 77010	Deposit account number: (Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE				
9. Statement and signature. To the best of my knowledge and belief, the foregoing info is a true copy of the original document. Name of Person Signing Total number of pages including cover sheet, attach	Signature 12/2/04 Date			

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Assignment Recordation Services, Director of the US Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: December 2, 2004

Signature: Openla C. Mc Faller

12/07/2004 GTDN11 00000044 10927791

40.00 Op

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:

LENS ARRAY AND IMAGE DISPLAY APPARATUS OF PROJECTION TYPE

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.

1

PATENT REEL: 016042 FRAME: 0454 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。
- 3. 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;
- 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 & 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.

2

PATENT REEL: 016042 FRAME: 0455



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):
1 / 2 1-2	
	(署名)
Æ B D	
千月日	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	t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):
177.6	POL (IRIA).
	(署名)
~ F F D	
	氏名(楷書):
	特許申請書と同時に提出されなかった場合、
	報が <u>後に</u> 追加されるものとする。
	リアル番号:
申請日:	
•••••••••••	••••••
74130_1.DO	C - 15115.132001

RECORDED: 12/06/2004

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

2004, 9.8	Kenji Sakurai
Date	Name: Kenji SAKURAI
September 8.2004	Paido Uchida Name: Daido UCHIDA
Date	Name: Daido UCHIDA
	<u></u>
September 82004	Name: Shigeru AOYAMA
Date	Name: Shigeru AOYAMA
Dete	N
Date	Name:
Date	Name:
Date	Ivanic.

This Assignment may be signed before a Notary Public for one of the States of the United States or before two witnesses who sign below:

Date	Name: Yuki	<u>Matsui</u> Matsui
September 8 2004 Date		Watanuki Watanuki
Where this Assignr	nent is <u>not</u> file	d concurrently with the

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

U.S. Application Serial No.: 10/927,791
Filing Date: August 27, 2004

3

PATENT REEL: 016042 FRAME: 0456