2-14-03	Docket No.: 15115/046001	
FORM PTO-1595 (Modified) 0.3 - 0.3	-2003 U.S. DEPARTMENT OF COMMERC	
OMB No. 0651-0027 (exp.5/31/2002) P084/REV03	Patent and Trademark Offic	
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To the Honorable Commissioner of Patents and 10237		
1. Name of conveying party(ies): Yukari TERAKAWA Yoshihisa ISHIDA	2. Name and address of receiving party(ies):	
Hayami HOSOKAWA	Name: OMRON Corporation	
Yasunari KITAJIMA Toshifumi SUMINO	Address: 801, Minamifudodo-cho, Horikawahi	
Additional names(s) of conveying party(ies)	Shiokoji-dori, Shimogyo-ku	
3. Nature of conveyance:		
🛛 Assignment 🔲 Merger		
Security Agreement Change of Name	City: Kyoto-shi State/Prov.: Kyoto	
	Country: JAPAN ZIP: 600-8530	
	ZIF. 000-0000	
Execution Date: February 10, 2003	Additional name(s) & address(es)	
10366935		
Additional numbers	Yes No	
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved:	
Name: Jonathan P. Osha	7. Total fee (37 CFR 3.41):\$ 40.00	
Registration No. 33,986	Enclosed - Any excess or insufficiency should be	
Address: ROSENTHAL & OSHA L.L.P.	credited or debited to deposit account	
1221 McKinney Street, Suite 2800	Authorized to be charged to deposit account	
	8. Deposit account number:	
City: Houston State/Prov.: Texas	50-0591	
Country: USA 2/28/2003 DBYRNE 00000069 10366935	(Attach duplicate copy of this page if paying by deposit account)	
00 NOT	USE THIS SPACE	
9. Statement and signature.	ation is true and correct and any attached copy is a true copy	
of the original document. Thomas K. Scherer, Reg. No. 45,079	February 14, 2003	
of the original document.	February 14, 2003       Signature       5       Date	
of the original document.          Thomas K. Scherer, Reg. No. 45,079         Name of Person Signing         Total number of pages including	Signature 5 Date	
of the original document.  Thomas K. Scherer, Reg. No. 45,079 Name of Person Signing Total number of pages including Mail documents to be recorded with Commissioner of Patents & T	Signature 5 Date	
of the original document. <u>Thomas K. Scherer, Reg. No. 45,079</u> Name of Person Signing  Total number of pages including  Mail documents to be recorded with Commissioner of Patents & T	Signature Date Date	

## ASSIGNMENT

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)

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:

201, Minamifudodo-cho, Horikawahigashiiru, Shlokoji-dori, Shimogyo-ku, Kyoto-shi, KYOTO 600-8530 JAPAN

(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東尾署 名看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、再免行及 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、課受人、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、本譲速が行われなかった場合に「免 明君」に対して特許証が与えられ、また延長されるこ とにより事愛しうると同一の期間にわたる完全な所有 権を意味する。 (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:

## OPTICAL ELEMENT AND OPTICAL DEVICE USING THE SAME

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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d·T·T eqso % [eqtuasod ← ( $\sharp$ )/d 9912 bbs d20 **PATENT**60 DHL 81/20 8002 REEL: 013788 FRAME: 0822 さらに、本証末足に署名した発明者は、それぞれ、 以下のとおり**同意する。** 

- ・ 希明」に関するアメリカ合衆国における特許単 ・ 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者名、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早続、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、客面、客類の執行及び含法的 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、税稿、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」に対して免行するよう授権し、 かつ、講願する。

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波証に 挿入する権限をローゼンタール、アンド、オーシャ 法律事務所に投与する。 In addition, the undersigned INVENTOR(S) each hereby agrees:

- 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 titla 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;
- 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(5) each hereby grants to the firm of ROSENTHAL & OSHA 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. 以上を確認の上、下記の者が下記署名に並んで記された 目に各自署名して本譲渡証を発効させた。 IN WIINESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature

年月日	( <u></u> <u>(</u> <u>(</u> <u>(</u> <u>(</u> <u>(</u> <u>(</u> <del>(</del> <del>)</del> )))	February 10.2003	Yuko Name:
年月日	(寄名) 氏名(楷書);	February 10,2003 Date	Name
年月日	<u>(署名)</u> 氏名(格書):	February 10,200	3 Mari
年月日	( <u>署多)</u> 氏名 (楷書) :	<u>February 10,2003</u> Date X.I. Feb. 10.2003	Joshi Name:
年月日	(著名) 氏名(楷書);	Y.I. Feb. 10.2003 <del>101-111010919-300</del> Date February, 10.2003	Name: S Yay
年月日	(署名) 氏名 (楷書) :	Date	Name:

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 は下記に尋名する2名の証人の面前で署名されるものと する。

(<u>程名)</u> 年月日 氏名(楷書):

 (署名)
 年月日 氏名(楷書):
 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、下 記識別情報が<u>後に</u>追加されるものとする。
 米国申請シリアル母号:
 申請日:

_ /	
Date	Name Hayami HOSOKAWA
· February 10, 2003	Name: Yasunari KITAJIMA
February 10.2003	Justifuni Sumino Name: Toshifumi SUMINO
1. Feb. 10.2003 <u>Auto 10.2003</u> Date Tebruary, 10, 2003	<del>Jachifrica Schider</del> Name: Yoshihisa ISHIDA Jashihisa Schida

This Assignment may be signed before two witnesses who sign below:

Februardo, 2003 <u>Hozangahi</u> Heyeninga Date Name: Februar 10. 200 - Jore Gunda

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.: Filing Date:

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 $9.J.J. \text{ sdar} (\ddagger 1) \rightarrow (\ddagger 1) \rightarrow (\ddagger 1) \rightarrow (1) \rightarrow$ 

**RECORDED: 02/14/2003** 

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