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To the Director of the United States Pate	nt and Trademark (nal documents or copy thereof.	
Name of conveying party(ies):		2. Name and address of recei	ving party(ies):	
Masashi ISHIDA		Name: Nichia Corporation		
		Address: 491-100 Oka, Ka	minaka-cho, Anan-shi	
Additional names(s) of conveying party(ies)	☐ Yes 🛣 No		25.	
3. Nature of conveyance:			ν Ω	
	Me rger		9/19	
☐ Security Agreement ☐ C	Change of Name	City: Tokushima-ken	State/Prov.:	
Other		Country: JAPAN	ZIP:	
Execution Date: November 19, 2003		Additional name(s) & address(es)	☐ Yes ☒ No	
Patent Application No. Filing da	ite	B. Patent No.(s)		
	Additional numbe	ers 🔲 Yes 🔀 No		
Name and address of party to whom correspondence concerning document should be mailed: Name: Jonathan P. Osha Registration No. 33,986 Address: ROSENTHAL & OSHA L.L.P.		6. Total number of application	6. Total number of applications and patents involved:	
		7. Total fee (37 CFR 3.41):	7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account	
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1221 McKinney Street, Suite 2800		Authorized to be charge	ed to deposit account	
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9. Statement and signature. To the best of my knowledge and belief, of the original document. Thomas Scherer #45,079	the foregoing info	ormation is true and correct and any	attached copy is a true copy	
Name of Person Signing		Signature	Date	

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PATENT

REEL: 014962 FRAME: 0431

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)

日亜化学工業株式会社

(住所)

日本国徳島県阿南市上中町岡 491 番地 100

(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)

発光ダイオード

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:

NICHIA CORPORATION having the following address:

491-100 Oka, Kaminaka-cho, Anan-shi, Tokushima-ken, 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:

LIGHT EMITTING DIODE

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.

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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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ローゼンタール・アンド・オーシャ法律事務所に授与する。

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 said application and all divisions, limitation continuations-in-part, continuations. 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 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.

ROSENTHAL & OSHA L.L.P.

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。

RECORDED: 01/28/2004

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

	(署名)	roven la 19,2003	Masashi Ishida	
年月日	氏名(楷書): 石田 昌志	Date	Name: Masashi ISHIDA	
年月日	<u>(署名)</u> 氏名(楷書):	Date	Name:	
年月日	<u>(署名)</u> 氏名 (楷書):	Date	Name:	
	(署名)_	Date	Name:	
年月日	氏名(楷書): (署名 <u>)</u>	Date	Name:	
年月日	氏名(楷書):	Date	Name:	
年月日	<u>(署名)</u> 氏名(楷書):	This Assignment ma	This Assignment may be signed before a Notary Public for one	
	tアメリカ合衆国のいずれかの州の公証人ま 号名する2名の証人の面前で署名されるもの	た sign below:	United States or before two witnesses who	
する。		Date	Name:	
年月日	<u>(署名)</u> 氏名(楷書):	Date	Name:	
年月日	<u>(署名)</u> 氏名(楷書):	application, the follow	Where this Assignment is <u>not</u> filed concurrently with the patent application, the following identifying information may be added <u>after</u> execution:	
本譲渡証カ 記識別情報	、特許申請書と同時に提出 <u>されなかった</u> 場合、 最が <u>後に</u> 追加されるものとする。 ノリアル番号:	下 U.S. Application Se Filing Date:	erial No.:	
中請日:	7 リ 1 12 伊	3		

PATENT REEL: 014962 FRAME: 0434