101694309

Substitute Form PTO-1595 Attorney Docket No.: 10830-066001 Client's Ref. No.: A36-131244M/MAN

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Keisuke Asami	ANDO ELECTRIC CO., LTD.		
Additional name(s) attached? ☐ Yes ☒ No	29-3, Kamata 5-chome Ota-ku, Tokyo		
3. Nature of conveyance:			
3. Nature of conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other:	Japan 50		
Execution Date: 04/05/2001	Additional names/addresses attached? ☐ Yes 図 No		
Application number(s) or patent number(s):			
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A. Patent Application No(s).:	B: Patent No(s).: 99838410		
Additional numbers	attached? ☐ Yes 図 No		
5. Name/address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: 1		
SAMUEL BORODACH	7. Total fee (37 CFR §3.41): \$40		
Fish & Richardson P.C.	☑ Enclosed		
45 Rockefeller Plaza, Suite 2800	Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Authorized to charge on any credits to our		
New York, NY 10111			
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PATENT REEL: 011734 FRAME: 0156

FISH & RICHARDSON P.C. フィッシュ・アンド・リチャードソン法律事務所

Assignment 譲渡

ここにその受領と充足性が確認された善良で価値ある 配慮の故に、文末に署名した者は、

(住所)

(以下「譲渡人」と呼ぶ)と、その承継人および譲受人。 に対して、

(発明の名称)

弁護士委録母号:

という名称で知られ、以下に署名した者が以下に記した日 にアメリカ合衆国特許を申請した発明のアメリカ合衆国 におけるすべての権利、権原および利権、ならびにその発 明に対して行われるすべての特許申請とそれらによって 得られる特許状ならびにそれらの分割、再申請、超続およ び延長を譲渡するものであり、さらにその利権は、当該特 許状が護受人、離承人、さらにその護受人らまたは彼らの 法的代理人に与えられたときに、当該特許状の全所有権を この譲渡が行われなかった場合に譲渡人に当該特許状が 与えられることにより譲渡人が受けたであろう期間の最 後の日主で、完全無欠に受けられるものとする。この書状 が、申請と同時に登録されない場合は、以下の認識情報が 執行後に追加されるものとする。

シリアル・ナンバー

登録年月日:

Serial No.

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign(s) over to:

ANDO ELECTRIC CO., LTD.

Having the address:

29-3, Kamata 5-chome, Ota-ku, Tokyo, Japan

(hereinafter designated as the "ASSIGNEE"), its succesors and assigns, the entire right, title, and interest for the United States in the invention, and all applications for patent and any Letters Patent which may be granted thereof, including said application, and all United States Letters Patents which may be granted thereof, and all divisions, reissues, continuations, and extensions thereof, the said interest being the entire ownership of said Letters Patent when granted to be held by said ASSIGNEE, its succesors, assigns, or their legal repreesentatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been enjoyed by assignor(s) if this assignment had not been made, the application being known by

WAVELENGTH-VARIABLE LIGHT SOURCE, AND OPTICAL COMPONENT LOSS MEASURING DEVICE Attorney Docket no.:

for the which the undersigned has/have executed an application for patent in the United States of America on the same day herewith. Where this instrument is not filed concurrently with the application, the following identifying information may be added after execution:

Filing Date:

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- 1. 文宗に著名した者は、上記の甲請、またはその総統 出顧、一部総統出顧、さしかえ出顧、分割出顧、更新出顧、 再審支出顧、または再発行出顧、またはあらゆる住正、抵 無審支手続の延長、又はその他権原を接受人が確保するた めに必要なあらゆる文書を署名、執行することに同意する。
- 3. 文末に署名した者は、既受人に有効な米国等許を取得させるために必要なすべての積極的な行為を案件することに同意する。
- 4. 文末に著名した者は、アメリカ合衆国の特許庁長官に対して、当該特許申請またはそれに基づくすべての分割、 能誘申請から生じるすべての特許状を当該原受人に発行 するように、請願する。

- 1. The undersigned hereby agree(s) to sign and execute any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-nmaed application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extension of interference proceedings, or otherwiese secure the title thereto to the ASSIGNEE.
- 2. The undersigned hereby agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property of similar agreements.
- 3. The undersigned hereby agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.
- 4. The undersigned hereby authorize(s) and request(s) teh Commisioner of Patents in the United States to issue any and all Letters Patents resulting from the said application or any division or divisions or continuing application thereof to the ASSIGNEE.
- 5. The undersigned hereby grant(s) to the firm of Fish & Richardson P.C. the power to insert on this agreement any further identification which may be necessary or desirable in order to comply with the rules of the United States patent and Trademark Office for recordation of this document.

	3のうえで、下記の者が下記の氏名に並んで記 - 自、著名して本書を是効させるものである。		HEREBY, executed by the undersigned i) opposite the undersigned Name(s)
		April 5, 2001	Keisuke Asami
年月日	氏名(横套):	Date	Typed Name Keisuke ASAMI
年月日	氏名(接套):	Date	Typed Name
年月日	氏名(指 套):	Date	Typed Name
年月日	氏名(描 答):	Date	Typed Name
年月日	三名(借客) :	Date	Typed Name
年月日	氏名(陪客):	Date	Typed Name
以上を確認のうえで、下記の者が下記の氏名に並んで記された日に各目、著名して本書を発効させるものである。		This assignment may be signed before a U.S. notary Public or before at least two witnesses who also sign here:	
年月日	壬名(楷書) :	Date	Typed Name
年月日	氏名(楷春):	Date	Typed Name

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RECORDED: 04/19/2001

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