

Substitute Form PTO-1595 Attorney Docket No.: 14225-085001 Client's Ref. No.: F1040831US00

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6-22-05	PAYENTS ONLY	ρŢ		
Commissioner for Patents: Please record the attack	ched original document(s) or copy(ies).	_ (9		
Name of conveying party(ies): Satoshi Onai and Hirotsugu Hata	Name and address of receiving party(ies): Sanyo Electric Co., Ltd.	56 U		
Additional name(s) attached? ☐ Yes	l market to the contract of th	1132		
3. Nature of conveyance: ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other:	Osaka 570-8677 Japan			
Execution Date: 06/08/2005	Additional names/addresses attached? ☐ Yes 図 No)		
Application number(s) or patent number(s): If this document is being filed with a new applic A. Patent Application No(s).:	cation, the execution date of the application is: 06/08/2005	_		
The desire Application (40(3)).	B: Patent No(s).:			
	dditional numbers attached? ☐ Yes ॼ No			
Name/address of party to whom correspondence document should be mailed:	e concerning 6. Total number of applications/patents involved: 1	6. Total number of applications/patents involved: 1		
SAMUEL BORODACH	7. Total fee (37 CFR §3.41): \$40	7. Total fee (37 CFR §3.41): \$40		
Fish & Richardson P.C.	■ Enclosed	☑ Enclosed		
Citigroup Center 52nd Floor	☐ Authorized to charge Deposit Account.	☐ Authorized to charge Deposit Account.		
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for Samuel Borodach Reg. No. 38,388	Knowledge and belief, the foregoing information is true and correct riginal document. Lichard Figure 22, 2005 Signature RICHARD R. FERRARA Date 30,632	t an		
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PATENT REEL: 016720 FRAME: 0699

June 22, 2005

Date of Deposit:

Assignment

譲渡

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

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign(s) over to:
SANYO ELECTRIC CO., LTD.
Having the address:
5-5, Keihanhondori 2-chome, Moriguchi-shi,
Osaka, Japan

住所

(以下「譲渡人」と呼ぶ)と、その継承人および譲受人に対して、 (発明の名称)

弁護士要録番号;

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シリアル・ナンパー: 登録年月日:

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(hereinafter designed as the "ASSIGNEE"), its auccessore 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 granted thereof, including said application, and all United States Letters Patents which may be granted thereof, and all divisions, releases, continuations, and extensions thereof, the said interesting being the entire ownership of said Letters Patent when granted to be held by said ASSIGNEE, its auccessors, assigns, or their legal representatives, 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 the title:

Attorney Docket No.: 14225 - 085001

for 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 filled concurrently with the application, the following identifying information may be added after execution:

Serial No.: Filing Date:

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-named 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 or interference proceedings, or otherwise secure the title thereto to the ASSIGNEE.

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Assignment

- 2. 文末に署名した者は、工業所有権の保護に関する国 際条約又は同様な条約のクレームまたは条項に関連して 必要となるすべてに文書を署名、執行し、必要な行為を 行うことに同意する。
- 3、文末に署名した者は護受人に有効な米国特許を取得 させるために必要なすべての積極的な行為を実行するこ とに同意する。
- 4. 文末に署名した者は、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、継続申請から生じるすべての特許状を当該譲受人に **発行するように、請願する。**
- 5. 文末に暑名した者は、本状の登記に当りアメリカ合 衆国特許庁の規則にしたがって必要であり、望ましいよ うな特別情報をこの籐渡書に挿入する権利をフィッシ ュ・アンド・リチャードソン法律事務所に委任するもの とする。

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.

- 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.
- The undersigned hereby authorize(s) and request(s) the Commissioner 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.
- The undersigned hereby grant(s) to the firm of Fleh & 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.

IN WITNESSTHEREBY, executed by the undersigned 以上を確認の上で、下記の者が下記の氏名に並んで記され on the date(s) opposite the undersigned Name(s) た日に各自、署名して本書を発効させるものである。 在

		June 8, 2005	Stocki Onai
年月日	氏名(楷書):	Date	Typed Name Satoshi Onal
年月日	氏名(楷書):	June 8. 2005 Data	Hirotsugu Hafa. Typed Name Hirotsugu Hata
年月日	氏名(楷書):	Date	Typed Name
年月日	氏名(楷書):	Date	Typed Name
年月日	氏名(楷書):	Date	Typed Name
年月日	氏名(楷書):	Date	Typed Name
平 月日	氏名(楷書):	Date	Typed Name

この職族者は同じくここに署名するアメリカ公証人または最 低2名の証人の前で署名されてもよい。

This assignment may be signed before a U.S. notary Public or before at least two witnesses who also sign here:

Fish & Richardson P.C

RECORDED: 06/22/2005

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