No.: 8861-417US (P25168-02)

## 03-21-2002 ION FORM COVER ST

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To the Assistant Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Yoshimasa OKABE Matsushita Electric Industrial Co., Ltd. 1006, Oaza-Kadonia, Kadoma-shi, Mitsuaki OMI Osaka 571-8501 **JAPAN** Nature of conveyance: Assignment Merger ] Change of Name Security Agreement Other: Execution Date: December 6, 2001 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: December 6, 2001 B. Patent No.(s): A. Patent Application No.(s): Additional numbers attached?[ ] Yes [X] No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: [X] document should be mailed: 7. Total fee (37 C.F.R. 3.41) Cal.  $\mathbf{1} \times 40.00 = \mathbf{40.00}$ LESLIE L. KASTEN, JR. AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P. [X] Check enclosed One Commerce Square - 2005 Market Street - Suite 2200 [ ] Authorized to be charged to deposit account Philadelphia, PA 19103 Telephone: (215) 965-1200 8. Deposit account number: 50-1017 Direct Dial: (215) 965-1290 Facsimile: (215) 965-1210 (Billing No.: 208861.0417) E-Mail: lkasten@akingump.com DO NOT USE THIS SPACE Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. LESLIE L. KASEN, JR Name of Person Signing Signature tal number of pages including cover sheet, attachments and document: [4] OMB No. 0651-0911 (exp. 4/94) 01/08/2002 MNGUYEN 00000051 10019189

ATTORNEY DOC. NO.: 8861-417US REF. NO.: P25168-02

## ASSIGNMENT 譲渡証

下記名称の新規でかつ有用性ある改良が後	WHEREAS, new and useful improvements have been
記の署名者によってなされ、	made by the undersigned in
	ELECTRONIC APPARATUS AND PRODUCTION
	METHOD FOR THE SAME
(発明の名称)	TETROS TON THE BATE
それらの改良について米国特許商標庁への特	and are the subject of a potent application arranged for
許出願書が作成され、後記署名者による署名	and are the subject of a patent application prepared for
の横の該当する個所に記載された日付で宣言	filing in the United States Patent and Trademark Office,
	and executed by the undersigned on the dates indicated
書が作成された。その特許出願は、下記の番	below in the appropriate spaces under the signatures of
号により識別されるものである。	the undersigned, which application is further identified as:
外国での先行する出願	PRIOR FOREIGN APPLICATION(s)
(Number) (番号) (Country)(国名) Pat. 2000-124913 Japan	(Day/Month/Year Filed) (出願年月日) 25 April, 2000
	-
日本国	WHEREAS, Matsushita Electric
	Industrial Co., Ltd.,
の法人	a corporation of Japan of 1006, Oaza-Kadoma,
である	Kadoma-shi, Osaka 571-8501 Japan
	,
(本譲渡証中、以下「譲受人」と称する) は、	hereinafter referred to as "assignee", is desirous of
上記改良、発明及びそれらについての特許権	acquiring all right, title, and interest throughout the
に関する全世界的な権利、権原及び利益を取	world in, to, and under said improvements and
得することを希望する。	inventions and patent rights therefor.
上記改良及び発明、並びにそれらについて	NOW, THEREFORE, be it known that, for valuable
の特許、特許出願、特許権、及び発明者証に	consideration, the receipt and sufficiency of which are
対する、米国および全世界における全ての権	hereby acknowledged, all right, title, and interest,
利、権原および利益、すなわち米国特許出願、	in the United States and throughout the world, in
分割および継続出願のすべて、それらに対し	to and under said improvements and inventions and all
て交付される特許のすべて、再特許および特	patents, patent applications, patent rights, and
許権延長のすべて、それらについて過去なさ	inventor's certificates thereof, therefor, and therein,
れた特許侵害につき訴訟する権利のすべて、	including without limitation said application for patent in
米国以外の国、または他の官庁、団体又は機	the United States, all divisions and continuations

- 1 -

構により交付される上記改良、発明に関する

特許、および特許出願のすべてにも関して、

thereof, all patents which may be granted thereon, all

reissues and extensions thereof, all right to sue for past

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infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is agreed by the undersigned, and for executors, administrators, legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, and delivered as may be necessary, or executed. desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment; and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the patent attorneys whom I appoint as my attorneys to prosecute the patent application in the Declaration and Power of Attorney For Patent Application executed on the even date 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 United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

唯一または第一発明者名	Full name of sole or first inventor Yoshimasa OKABE
<del> </del>	Inventor's signature Date
	Yoshimasa Okafe Dec. 6, 2001
住所	Residence
	Niihama-shi, Japan
<b>国籍</b>	Citizenship
	Japanese
郵便の宛先	Post Office Address 10-5, Habu 2-chome, Niihama-shi, Ehime 792-0872 Japan
第二共同発明者	Full name of second joint inventor, if any Mitsuaki OMICHI
第二共同発明者の署名 日付	Second inventor's signature Date
	mitsuaki Prichi Dec. 6, 2001
住所	Residence
	Toyo-shi, Japan
国籍	Citizenship Japanese
郵便の宛先	Post Office Address 1180-19, Miyoshi, Toyo-shi, Ehime 799-1301 Japan
第三共同発明者	Full name of third joint inventor, if any
第三共同発明者の署名 日付	Third inventor's signature Date
住所	Residence
因辩	Citizenship
郵便の宛先	Post Office Address
(第四またはそれ以降の共同発明者に対しても同様な情報および署名	(Supply similar information and signature for fourth and subsequent joint
・提供すること。)	inventors.)