FORM PTO-1595	06-10-1999	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
To the Honorable Commissioner of P		attached original documents or copy thereof.
to the nonorable commissioner of F	101060031	- Copy thereof.
1. Name of Conveying party(ies): Hirohisa HINO Taro FUKUI Kenji KITAMURA	2. 1	Name and address of receiving party(ies) Name: MATSUSHITA ELECTRIC WORKS, Ltd.
5 .	Ø . I	
Additional name(s) of conveying party(i		Internal Address:
3. Nature of conveyance:		Street Address: 1048 Kadoma
X Assignment	_ Merger	Osaka, 571 JAPAN
Security Agreement		USARA, 371 JAPAN
Other		City: State: ZIP:
Execution Date: May 14, 1999		Additional name(s) and address(es) attached?Yes _X_No
	Additional numbers att	
Name and address of party to whom co document should be mailed:	rrespondence concerning 6.	Total number of applications and patents involved: 1
Name: Bruce H. Bern	stein	
Internal Address: P17758	7.	Total Fee (37 CFR 3.41)\$_40.00
		X Enclosed
		Authorized to be charged to deposit account
Street Address: <u>GREENBLUM & BERN</u> 1941 Roland Clar	8.	Deposit account number:
City: <u>Reston</u> State: <u>VA</u>	ZIP: 20191	(Attach duplicate copy of this page if paying by deposit account)
	DO NOT USE THI	s space 91 97
		92.18.63
the original document.	ef, the foregoing information	is true and correct and any attached copy is a true copy of
Bruce H. Bernstein Reg. No. 29,027 Name of Person Signing	ky Alske	Leg lb. 33, 329 \$ 7/25/99 Date
Total number	of pages including cover shee	et, attachments and documents 3
Mail docu	ments to be recorded with requ	uired cover sheet information to:

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

P17758.A01 Page -1-

ASSIGNMENT

WHEREAS, **Hirohisa HINO**, a citizen of Japan, whose post office address is 2-23-6 Nasutsukuri, Hirakata-city, Osaka 573-0071, **Taro FUKUI**, a citizen of Japan, whose post office address is 5-10-9 Hiranohonmachi, Hirano-ku, Osaka-city, Osaka 547-0044 and **Kenji KITAMURA**, a citizen of Japan, whose post office address is 2-12-11-305 Hashibanishinocho, Moriguchi-city, Osaka 57-0039, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

SEAL COATING MASK FOR SEMICONDUCTOR ELEMENT AND METHOD OF USE THEREOF

for which they have, on the respective dates indicated below, jointly executed an application for Letters Patent of the United States to be filed in the United States Patent and Trademark Office.

AND WHEREAS, **Matushita Electric Works, Ltd.**, a corporation organized and existing under the laws of Japan, whose post-office address is 1048, Kadoma, Osaka, 571 Japan, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

PATENT REEL: 010003 FRAME: 0669 AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective dates indicated below.

Witnessed by:		
Name	Date	Hirohisa HINO Date
Name	Date	Kirohisa (Jino May, 14, 1999
Witnessed by:		
Name	Date	Taro FUKUI Date
Name Witnessed by:	Date	7 aro Fuker May 14, 1999
Name	 Date	Kenji KITAMURA Date
Name	Date	Kenji Kitamura May. 14, 1999

RECORDED: 05/25/1999

PATENT REEL: 010003 FRAME: 0670