PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Toshio SAKAI et al.

Serial No.: New Application

11.27.01

Filed: November 27, 2001

For: ORGANIC ELECTROLUMINESCENCE DEVICE



Commissioner for Patents Washington, D.C. 20231

Sir:

Please record the attached Assignment in the name of the assignor and the assignee as indicated below and return the original document to the undersigned.

1.	Submission Type:	Conveyance Type:
	<pre>X New Resubmission (Non-Recordation) Document ID# Correction of PTO Error Reel # Frame # Corrective Document Reel # Frame # Name of Conveying Party(ies):</pre>	Change of Name Merger Other
2.	Toshio SAKAI; Kenichi FUKUOKA; Chishio HOSOKAWA.	Hiroshi TOKAIRIN; and
3.	Name and Address of Receiving Part	ty(ies):
	IDEMITSU KOSAN CO., LTD. 1-1, Marunouchi 3-chome, Chiyoda-	ku, Tokyo, Japan.

Execution Date of Assignment: November 9, 2001.

**PATENT** REEL: 012329 FRAME: 0470 5. If this Assignment is being filed together with a new application, the execution date of the application is: November 9, 2001.

6. Total number of applications and patents involved: one (1).

All correspondence should be addressed to:

PARKHURST & WENDEL, L.L.P. Suite 210 1421 Prince Street Alexandria, VA 22314-2805.

The Assignment recordation fee (\$40.00) is covered by our attached Check Number  $\underline{14734}$ .

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. Total number of pages including cover sheet, attachments and document three (3).

If there should be any questions concerning the amount of the fee or should our check become detached, please debit or credit our Deposit Account Number 16-0331 as needed in order to effect proper filing of the attached document.

Respectfully submitted,

PARKHURST & WENDEL, L.L.P.

November 27, 2001

Date

Roger W. Parkhurst

Registration No. 25,177

Attorney Docket No. OHTN:011

PARKHURST & WENDEL, L.L.P. 1421 Prince Street, Suite 210 Alexandria, Virginia 22314-2805 Telephone: (703) 739-0220

## ASSIGNMENT

		(1) Toshio SAKAI (5)
		(2) <u>Kenichi FUKUOKA</u> (6)
r1-8)	Insert Name(s) of Inventor(s)	(3) Hiroshi TOKAIRIN (7)
		(4) Chishio HOSOKAWA (8)
		In consideration of the sum of dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign transfer and set over to
(9)	Insert name of Assignee	(9) <u>Idemitsu Kosan Co., Ltd.</u>
(10)	Insert address of Assignee	(10) <u>1-1, Marunouchi 3-chome, Chiyoda-ku, Tokyo, Japan</u>
		(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as
(11)	Insert Identification of	(11) ORGANIC ELECTROLUMINESCENCE DEVICE
	Invention, such as Title, Case Number or Foreign	(Case No. OHTN: 011 )
	Application Number	for which the undersigned has (have) executed an application for patent in the United States of America
(12)	Insert Date of Signing of Application	(12 on November 9, 2001
(13)	Alternative identification for filed applications	(13) U.S. application Serial Number
with classification with classification to the classification of the classification with the classification of	aims or provisions of the Internat 4) The undersigned agree(s) to to the Assignee. 5) The undersigned hereby aut States resulting from said applicanterest, and hereby covenants tha not executed and will not execute,	tional Convention for Protection of Industrial Property or similar agreements. It performs all affirmative acts which may be necessary to obtain a grant of a valid United States thorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the ation or any divisions or continuing applications thereof to the said Assignee, as Assignee of the at the has (they have) full right to convey the entire interest herein assigned, and that he has (they any agreement in conflict herewith.
assignn	nent any further identification wh	nch may be necessary of destrable in order to compay
and Ir	In witness whereof, executed	by the undersigned on the date(s) opposite the undersigned name(s).  Name of Inventor Toshio SAKAI/ Toshio SEAL)
	. 0001	Name of Inventor Kenichi FUKUOKA/ Which Julian (SEAL)
		Name of Inventor Hiroshi TOKAIRIN/ Record / Factor (SEAL)
	Date November 9, 2001	Name of Inventor Chishio HOSOKAWA/ Chishii Hosokawy (SEAL)
	Data	Name of Inventor(SEAE)
		Name of Inventor (SEAL)
	<b>n</b> .	Name of Inventor (SEAL)
U.S.A	This assignment should prefera	and before at least two witnesses who also sign here:
2.21.	Date November 9, 2001	Witness Kumiko KASAI/ Lumiko (asa)
	Date November 9, 2001	Witness Kumiko KASAI/ Lumike Lasar

PATENT RECORDED: 11/27/2001 REEL: 012329 FRAME: 0472