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Form PTO-1595 TRA 1-31-92		ORBATIORec'd PCT/PTO 3 DEC 2004 Atty. Docket: 03500.017331
To the Director, U.S. Patent and	103053174	ned original documents or copy thereof.
1. Name of conveying party:	2. Name	and address of receiving party:
AKIRA UNNO	Name: <u>CA</u>	ANON KABUSHIKI KAISHA
Additional name(s) of conveying party(ies)  Yes X No	) attached? Foreign A	.ddress: 3-30-2, Shimomaruko, Ohta-ku,
	ļ ———	Tokyo, Japan
3. Nature of conveyance:  X Assignment	e of Name Domestic	Address:
Execution Date: <u>December 7, 2004</u>	City:	State ZIP
		l name(s) & address(es) attached? Yes X No
4. Application number(s) or patent number(s) If this document is being filed together with	:	n date of the application is: <u>December 7, 2004</u>
A. Patent Application Number: Unassigne Filing Date: December 13, 2004	B. Ti ORGA PROD	tle of Invention: ANIC SEMICONDUCTOR ELEMENT, OUCTION METHOD THEREFOR AND ORGANIC CONDUCTOR DEVICE
Additional 1	numbers attached?	X No
<ol><li>Name and address of party to whom correspondering document should be mailed:</li></ol>	pondence 6. Number	er of applications and patents involved:
Name: <u>Fitzpatrick, Cella, Harpe</u>	er & Scinto	One
30 Rockefeller Plaza	7. Total f	Gee (37 CFR 3.41): \$40.00
New York, New York 1		closed thorized to be charged to deposit account
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2/20/2004 LLANDGRA 00000008 10517529	(Attach	duplicate copy of this page if paying by deposit account):
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To the best of my knowledge and belief, the j copy of the original document.	foregoing information is true and	the attached is the original document or is a true
Damond E. Vadnais, Reg. No. 52,310  Name of Person Signing	Signature Total number of properties led	December 13, 2004  Date  ling cover sheet, attachments, and documents: 2

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**PATENT REEL: 016818 FRAME: 0487** 

## **CFO17331WOUS**

SOLE (BEFORE APPLICATION FILED)

## ASSIGNMENT

## FOR VALUE RECEIVED, I Akira Unno

citizen of Japan

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA

a corporation of Japan

having a place of business at 3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title, and interest, for all countries, in and to certain inventions relating to

## ORGANIC SEMICONDUCTOR ELEMENT, PRODUCTION METHOD THEREFOR AND ORGANIC SEMICONDUCTOR DEVICE

and described in an application for Letters Patent of the United States which is filed concurrently herewith and was executed by me in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority to do so, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND I authorize and empower the said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the international Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

AND I hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining, and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

By: Akira Unno Date: De cember 7, 2004
Akira Unno

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**RECORDED: 12/13/2004** 

PATENT REEL: 016818 FRAME: 0488