Form-PTO-1595 TRANSMI	05-05-1999	TION
1-31-92		Atty. Docket: 35.C13326
To the Commissioner of Patents and	1 1881 81 11861 11861 11861 11861 11861 11861 11861 11861 11861 11861 11861 11861	inal documents or copy thereof.
Name of conveying party(ies): ATSUSHT OMATA and YUMI YOSHIDA	101029529	of receiving party(ies):
/ ADD a	9 1999 (2) Name: <u>CANON</u>	N KABUSHIKI KAISHA
AFK Z	71	
Additional name(s) of conveying party(jes)	ottockel	ss: <u>30-2, Shimomaruko 3-chome, Ohta-ku,</u> Kanagawa-Ken, Japan
	attachen?	Kanagawa-Ken, Japan
Yes X No		
3. Nature of conveyance:		
X Assignment Merger	Domestic Addr	ess:
	of Name	
Other		
		Charles 71D
Execution Date: <u>3/27/99</u> ; <u>3/29/99</u> ; and 4/1	1/99 City:	State ZIP
<u> </u>		e(s) & address(es) attached? Yes X No
4. Application number(s) or patent number(s)		- 2 G 9 G
If this document is being filed together wit	· •	re of the application is:
A. Patent Application Number: 09/251,3		ention: METHOD AND APPARATUS FOR
		ZINC OXIDE FILM AND PHOTOELECTRIC
Filing Date: February 17, 1999	CONVERTER	DEVICE
	İ	
Additional numbers attached?	☐ Yes □	XNo
Additional numbers attached?		AINO
5. Name and address of party to whom correct	pondence 6. Number of	applications and patents involved:
concerning document should be mailed:		
		One
Name: Fitzpatrick, Cella, Harp		7 CFR §.41): \$ 40.00
30 Rockefeller Plaza	7. Total fee (3	7 CFR 3.41) \$ 40.00
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To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a		
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1 Dans		
Laura A. Bauer, 29,767 April 28, 1999 April 28, 1999		
Name of Person Signing / Signature Date		
Total number of pages including cover sheet, attachments, and documents: 2		

NY_MAIN 2329 v 1

PATENT REEL: 9920 FRAME: 0819

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, ATSUSHI SHIOZAKI, AKO OMATA and YUMI YOSHIDA

citizens of JAPAN residing respectively at

1-1-5-404, Kabutodai 2-chome, Kizu-cho, Soraku-gun, Kyoto, Japan; 2-26, Monma 5-chome, Miyashiro-machi, Minami Saitama-gun,

Saitama-ken, Japan; and

RECORDED: 04/29/1999

23-26, Kachida Minami 2-chome, Tsuzuki-ku, Yokohama-shi,

Kanagawa-ken, Japan

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA a corporation of Japan

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

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

METHOD AND APPARATUS FOR DEPOSITING ZINC OXIDE FILM AND PHOTOELECTRIC CONVERTER DEVICE

and described in an application for Letters Patent of the United States filed by us on February 17, 1999 and which has been accorded Application No. 09/251,301

and 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 we hereby authorize and request the Commissioner for Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions, the 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 to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of 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 we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us 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 protection for said inventions in the United States.

By: Arashi Shiozala	Date: March 27, 1999
	27
By: Ako OMATA	Date: March 29 1999
By: Yumi Yoshida YUMI YOSHIDA	Date: april 11, 1999
Ву:	Date:
Ву:	Date:

PATENT REEL: 9920 FRAME: 0820