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To the Director of the United States Pater	nt and 1031	11814	4	original documents or copy the	hereof.
1. Name of conveying party(ies): Tetsuya IDE Atsushi SASAKI Kazufumi AZUMA Yukihiko NAKATA Additional name(s) of conveying party(ies) attached? □ Yes ■ No			and address Advanced Center Co. 292, Yoshi	of receiving party(ies): LCD Technologies Developme , Ltd. da-cho, Totsuka-ku, -shi, Kanagawa 244-0817,	235 U.S. PTO # /259190
☐ Other	inge of Name		1,()		1132
Execution Date: October 18	-	Additiona	i name(s) ar	d address(es) attached?	3 No
4. Application number(s) or patent numberThis document is being filed togetherA. Patent Application No.(s)	• •	B. Paten	t No.(s)		
5. Name and address of party to whom co	Additional numbers attache	1		and patents involved: 1	
concerning document should be mailed:			7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)		
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9. Statement and signature To the best of my knowledge and belief, copy of the original document. Marvin J. Spivak Name of Person Signing Registration Number: 24,913 Total	the foregoing information Signa O. Irvin Magiciration for	uture Clellar	Man 1	d any attached copy is a true 10 - 27 - 08 Date	
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Directo 11/2005 DTESSEM1 00000056 11259190 C:8021 40.00 DP	or of the United States Pate Mail Stop Assignment Re Alexandria, Virgi	cordation	Services	office	

In consideration of value received, I, having a residence and mailing address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

PLASMA PROCESSING APPARATUS

sell and assign to Advanced LCD Technologies Development Center Co., Ltd. a Japanese corporation, having a business address at 292, Yoshida-cho, Totsuka-ku, Yokohama-shi, Kanagawa 244-0817 Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent: (check one)

\mathbb{L}^{\times}		executed concurrently he	rewith;
[]	executed on	
[]	Application No.	; filed

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant the following law firm 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 U.S. Patent and Trademark Office for recordation of this document.

Oblon, Spivak, McClelland, Maier & Neustadt, P.C., 1940 Duke Street, Alexandria, VA 22314

PATENT REEL: 017149 FRAME: 0419

ASSIGNMENT

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PATENT REEL: 017149 FRAME: 0420