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## ASSIGNMENT

In consideration of value received, I, having a post office address at c/o intellectual Property Division, KABUSHIKI KAISHA TOSHIBA, 1-1 Shibaura 1-chome. Minato-ku, Tokyo 105-8001, Japan and a residence 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.

## SOLID-STATE IMAGE SENSOR AND MANUFACTURING METHOD THEREOF

said application having been filed on and assigned Serial No.; sell and assign—to
KABUSHIKI KAISHA TOSHIBA
a corporation of Japan, having a business address at 72 Horikawa-cho, Saiwai-ku, Kawasaki-shi, Japan

its successors, assigns or nominces, 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)

executed concurrently herewith;

 executed separately herefrom;

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 properts, 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 fur her consideration, but at the expense of said Assignee. I will communicale to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful mapers, 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 invension 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.

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> PATENT REEL: 9382 FRAME: 0168

## ASSIGNMENT

Inventor: (Signature) Date		Residence	
Yoshinori Iida	JUL 3 1. 1998	Tokyo, Japan	
Hidetosh, Nozaki	JUL 3 1, 1998	Yokohama-shi, Japan	

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