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Please record the attached original document or copy thereof. Name of conveying party: 2. A. Name and address of receiving party: Mitsugi TANAKA BROTHER KOGYO KABUSHIKI **KAISHA** 15-1, NAESHIRO-CHO Additional name(s) of conveying party(ies) attached? MIZUHO-KU, NAGOYA-SHI ☐ Yes 🛛 No AICHI 467-8561 **JAPAN** A. Nature of conveyance: B. Additional name(s) & address(es) attached? \boxtimes Assignment ☐Yes 🛛 No Security Agreement ☐ Change of Name Other __ Execution Date: July 15, 2009 This document is being filed together with a new application. Patent Application No. ____ B. Patent No.(s) C. Title of Application: <u>IMAGE DISPLAY DEVICE</u> Name and address of party to whom correspondence Total number of applications and patents involved: $\underline{1}$ concerning document should be mailed: Name: James A. Oliff A. Total fee (37 CFR 3.41)......\$ 40.00 B. Enclosed (Check No. 220814) Address: OLIFF & BERRIDGE, PLC Credit any overpayment or charge any underpayment to P.O. Box 320850 deposit account number 15-0461. Alexandria, VA 22320-4850 00000032 12461297 88/12/2883 WINUNI Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true company of the original document. Date: August 6, 2009 James A. Oliff/Registration No. 27,075 Stephen P. Catlin, Registration No. 36,101 Total number of pages including cover sheet, attachments, and document: 2

PATENT

REEL: 023083 FRAME: 0789

		ASSIGNMENT
		(1) Mitsugi TANAKA (5)
1-8)	Insert Name(s) of Inventor(s)	(2)(6)
		(3)(7)
		(4)(8)
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to
9)	Insert Name of Assignce	(9) BROTHER KOGYO KABUSHIKI KAISHA
10)	Insert Address of Assignee	(10) 15-1, Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi 467-8561 Japan
11)	Insert	(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, confirmation, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as (11)
	Identification such as Title, Case Number, or Foreigu Application Number	IMAGE DISPLAY DEVICE
		(Attorney Docket No.
•		for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or
12)	Insert Date of Signing of	(12) Jul. 15, 2009
	Application	
(13)	Alternative	(13) U.S. application Serial Number
,	Identification for filed applications	filed August 6, 2009
applicate any app the Ass claims reexam Patents full rigi and agr identifi	applications for the invention tions and patents as the Assi 2) Each undersigned agricultion or continuation or dignee in every way possible 3) Each undersigned agricultion of the internati 4) Each undersigned agricultion a grant of a valid Un 5) Each undersigned aut of the United States resulting to convey the entire interest that this assignment is b 6) Each undersigned her cation that may be necessarition of this document.	is to execute all papers necessary in connection with any interference which may be declared concerning ision thoroof, or any patent or reissue application based thereon, for the invention, and to cooperate with obtaining evidence and going forward with such interference. It is to execute all papers and documents and perform any act which may be necessary in connection with all Convention for Protection of Industrial Property or similar agreements. It is to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or so States patent to the Assignee. The part of the Assignee of the U.S. Patent and Trademark Office to issue any and all Letters from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has herein assigned, and that he has not executed, and will not execute, any agreements in conflict herowith, ding on him and his heirs, successors, assigns and legal representatives. The property of the firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further or desirable in order to comply with the rules of the United States Patent and Trademark Office for
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Date	Jul. 15, 2	o 9 Inventor Signaturo <u>Mitsugi Tanahu</u> (SEAL) Mitsugi TANAKA

Inventor Signature

Inventor Signature

If neither, then it should be signed before at least two witnesses who also sign here:

RECORDED: 08/06/2009

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A.

Witness ____

Date

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(SEAL)

Inventor Signature (SEAL)

Witness