

Form PTO-1592 (modified)

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form PTO-1592 (modified)	01892948
	s: Please record the attached original documents or copies thereof:
 Name of Conveying Party or Parties: Koji Hosono Hiroshi Nakamura Kenichi Imamiya Tomoharu Tanaka Additional Names of conveying party or parties attached? Yes No Nature of Conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: October 22, 2001 	2. Name and address of receiving party or parties: Kabushiki Kaisha Toshiba 1-1, Shibaura 1-chome, Minato-ku, Tokyo, JAPAN (D - 31 - 60) Additional Name(s) and address(es) attached? \Box Yes \blacksquare No
4. Application Number(s) or Patent Number(s): (09 984 960
	on, the execution date of the application is: October 22, 2001
A. Patent Application Number(s):	B. Patent Number(s):
Additional Name(s) and address(es) attached? 🛛 Yes 🔳 No	
 5. Name and address of party to whom correspondence concerning the document should be mailed: Joseph M. Potenza Banner & Witcoff, Ltd. 1001 G Street, N.W., Suite 1100 Washington, D.C. 20001-4597 	 6. Total Number of Applications and patents involved: 7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed Authorized to be charged to deposit account' Please charge or credit our deposit account for any additional or refunded fees associated with recording this assignment 8. Deposit Account No.: 19-0733
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the original document. Christopher R. Glembocki, Reg. No. 38,800	ing information is true and correct and any attached copy is a true copy of Output October 31, 2001 Date Total Number of Pages including Cover Sheet: 3
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PATENT REEL: 012294 FRAME: 0542

ASSIGNMENT

In consideration of value received, I, having a mailing 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:

PATTERN LAYOUT OF TRANSFER TRANSISTORS EMPLOYED IN ROW DECODER

said application having been filed on and assigned Application No. ; sell and assign to KABUSHIKI KAISHA TOSHIBA a corporation of Japan, having a business address at 1-1 Shibaura 1-chome, Minato-Ku, Tokyo, 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)

 \times executed concurrently herewith;

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PATENT REEL: 012294 FRAME: 0543

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