## 11-09-1998

101M PTO-1595 (Nev 6.93) (Per 6.93)	
(Nev. 6 93)  OMB No. 0051-0011 (0xp. 4/94)	Putent and Trademark Office
Tab sellings ⇔⇔⇔ ▼ 100822	2326 , ,
To the Honorable Commissioner of Patents and Trademarks: P	lease record the attached original documents or copy thereof.
f. Name of conveying party(les): Tomohiro ISHIHARA	2. Name and address of receiving party(les)
Hideaki ONO;Tsuguo;Tsuguo KATO Ryuichi TAKECHI	Name: FUJITSU LIMITED
Additional name(s) of conveying party(les) attached? Ú Yes 🔀 No	Internal Address:
3. Nature of conveyance; MRD 10-14-98	
U Asslynment U Merger	Street Address: 1-1, Kamikodanaka 4-chome,
U Security Agreement U Change of Name Record to correct address of	Nakahara-ku, Kawasaki-shi, Kanagawa, 211-8588 Japan n Clly: Slote: ZIP:
M-Ollier assignee previously recorded of Reel 9223 Frame 0440	n Clty:State:ZIP:
Execution Date: October 3, 1998	Addillonal name(s) & address(es) attached? LL Yes XNo
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application	ı, the execution date of the application is:
A. Patent Application No.(s)	B. Palent No.(s)
08/957,289	
ATTORNEY S DOCKET NO .: FUJI Aldinor Sumbors an	inched? U Yes 원 No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: HELFGOTT & KARAS, P.C.	7. Total fee (37 CFH 3.41)\$ 40,00
Internal Address: EMPIRE STATE BUILDING	Cl Enclosed
60th FLOOR	
Street Address: 350 Fifth Avenue	8. Deposit account number: 08-1634
City: New York State: NY ZIP: 10118 Telephone No.: (212) 643-5000	(Altach duplicate copy of this page if paying by deposit account)
	SETHIS SPACE Charge 40.00 NO SPECTS
9. Statement and signature.	
To the best of my knowledge and belief, the laregoing lyform	nation is true and correct and any attached copy is a true copy of
the original document.	()/(1,14)
Name of Person Signing	October 12, 1998
Reg. No.18,923 Total mimber of pages including	g gover sheet, attachments, and document:

Mail documents to be recorded with equited cover sheet information to: Commissioner of Palents & Trademarks, Dox Assignments Washington, D.C. 2023 f

Filed by Express Mail (Receipt No. 13.46.25.34.77.05) on 40-1.3-98 pursuant to 37 C.F.R.1.10. by Sand Warley

Any fee due with this paper, not fully covered by an enclosed check, may be charged on Deposit Accl. No. 08-1634

REEL: 9385 FRAME: 0661

WHEREAS, the below named inventor, ASSIGNOR, has made a certain CELL ASSEMBLY AND MULTIPLEXING DEVICE, AND DEMU	n new and useful invention in :
for which	
(check one) [K] an application is being filed concurrently herewith,	
[ ] an application for a Patent of the United States was	
[ ] and given Application Serial No.	
and WHEREAS. FUJITSU LIMITED,	
having a place of business at 1-1, Kamikodanaka 4-chome, N	Wakahara-ku, Kawasaki-shi,
Kanagawa, 211 Japan	, ASSIGNEE
is desirous of obtaining the entire right, title and interest in, to and under	
NOW, THEREFORE, in consideration of the sum of One Dollar (valuable consideration, the receipt of which is hereby acknowledged, the ferred and set over, and by these presents does hereby sell, assign, transsuccessors, legal representatives and assigns, the entire right, title and into said United States application and all divisions, renewals and continuation which may be granted thereon and all reissues and extensions thereoreologically including, without limitation, all applications for patents, utilified for said invention in any country or countries foreign to the United States, the International Convention for the international agreement or the domestic laws of the country in which any and all forms of industrial property protection, including, without limital cates and designs which may be granted for said invention in any countrial extensions, renewals and reissues thereof;  ASSIGNOR authorizes and requests the Commissioner of Patents of Official of any country or countries foreign to the United States, whose forms of industrial property protection on applications as aforesaid, to successors, legal representatives and assigns, in accordance with the terms AND ASSIGNOR covenants and agrees that he has full right to commot executed, and will not execute, any agreement in conflict herewith.  AND ASSIGNOR further covenants and agrees that he will commutely alwful papers, execute all divisional, continuing, reissue and foreign applications for said invention in all countries.	the said ASSIGNOR, has sold, assigned, trans- sfer and set over, unto the said ASSIGNEE, its erest in, to and under the said invention, and the ons thereof, and all Patents of the United States of; and all applications for industrial property ity models, and designs which may hereafter be ted States, together with the right to file such d from said United States application under the Protection of Industrial Property, or any other such application is filed, as may be applicable; tition, patents, utility models, inventor's certifi- ty or countries foreign to the United States and and Trademarks of the United States, and any duty it is to issue patents or other evidence or o issue the same to the said ASSIGNEE, its sof this instrument. vey the entire interest herein assigned, and has unicate to the said ASSIGNEE, its successors, on, and testify in any legal proceeding, sign all ications, make all rightful oaths, and generally
Full name of sole or first inventor Tomohiro Ishihaga	
Inventor's signature Janua 11:40 Osky hura	Date October 3, 1997
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Kawasaki-shi, Kanagawa, 211 Japan	
Full name of second joint inventor, if any Hideaki Ono	· 22
Second Inventor's signature Historio Ono	Date October 3, 1997
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	aka 4-chome. Nakahara-ku.
•	
Full name of third joint inventor, if any Tsuguo Kato	
Third Inventor's signature Tsugue Kuta	Date October 3, 1997
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Full name of fifth joint inventor	
Fifth Inventor's signature	Date
Residence	
Post Office Address	
Full name of sixth joint inventor	
Sixth Inventor's signature	
Residence	
Post Office Address	
Full name of seventh joint inventor	
Seventh Inventor's signature	
Residence	
Post Office Address	
Full name of eighth joint inventor	B - 1 -
Eighth Inventor's signature	
Residence	
Post Office Address	
Full need of winth ining inventor	
Full name of ninth joint inventor	
Ninth Inventor's signature	Date
Residence	Citizenship
Post Office Address	
Pull none of health inited towards	
Full name of tenth joint inventor	D .
Tenth Inventor's signature	
Residence	
Post Office Address	