FORM	PTO-	1595

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U.S. DEPARTMENT OF COMMERCE

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	s: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):  1) SUNG-JUN KIM 2) JEONG-MEE KIM	Please record the attached original documents or copy thereof.  2. Name and address of receiving party(ies):  SAMSUNG ELECTRONICS CO., LTD.,  a corporation organized under the laws of the Republic of Korea  416, Maetan-dong, Paldal-ku, Suwon,  Kyungki-do, Republic of KOREA	
Additional name(s) of conveying party(ies) attached? □ Yes ■No	Kyungki-do, Republic of KOREA	
3. Nature of conveyance	Additional name(s) & addresses attached? □ Yes ■ No	
4. Application number(s) or Patent number(s):		
If this document is being filed together with a new application	cation, the execution of the application is: July 30, 1999	
A. Patent Application No.(s)	B. Patent No.(s) 09/365249	
Additional number		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total Number of applications and patents involved: <u>ONE</u>	
Name: Robert E. Bushnell Attorney at Law Suite 300, 1522 "K" Street, N.W. Washington, D.C. 20005-1202 (202) 638-5740	7. Total fee (37 CFR § 3.41)	
	8. Deposit Account Number:	
	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT	USE THIS SPACE 40 E	
9. Statement and Signature.  To the best of my knowledge and belief, the foregoing informoriginal document.  ROBERT E. BUSHNELL  Name of Person Signing  Signature.	nation is true and correct and any attached copy is a true copy of the  30 July 1999  Date  Total number of pages including cover sheet: TWO	
OMB No. 0651-0011 (exp. 4/94)		
Do not d	etach this portion	
Mail documents to be recorded with the required cover shee  Commissioner of Pa  Box Assignments  Washington, D.C. 2	tents and Trademarks	

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## ASSIGNMENT

DOCKET NO. P55797

AS A BELOW NAMED INVENTOR, I. and each of us, individually inverty declars that: IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the agricultural thereof, and other good and valuable consideration, the receipt of which from the bereinster named Assigner is heraby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASSIGNEE:

Samsung electronics co., LTD.,

a corporation organized under the laws of the Republic of Korea.

ADDRESS:

416 Mastan-dong

Paidal-gu, Suwon-city, Kyungki-do

Republic of KOREA,

who is my Amignee, and to the successors and assigns of my Assignse, all my right, this and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the investion cutified:

--- OPTICAL ADD-DROP MULTIPLEXING TECHNIQUE AND WAVELENGTH DIVISION MULTIPLEXING

invented by me (if only one inventor is named below) of a United States patent the specification of which is either	MULTIPLEXING TECHNIQU	
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or other legal representatives, to the full end of the term, it granted, as fully and orderly as the same would have been he made;  AND I hereby conceased and agree to sign and concerning to sign and concerning the settler mouse or instruments which may from time-to-time he either mouse named application or in the properties and presention combination—in-part, returns, re-examination, in any smeet or otherwise, to secure the tile horse in said Assignas, together or treaty to which the United States of America adherent AND I do hereby application and application and I haveby appoint as may, or our unsweep, and aminous and	the unit unity and by one or well this similars  could, without receiving any money of othe  could, without receiving any money of othe  could be proper or requested by the Ar-  could appet have applications, carrillest  common, extension, or belonging application  thereof the right of priority under the late  to Patents. Designs and ladurated because  missioner of Patent & Trademurks to keen	ment, which and convey were had not been or consideration, any further documents dignor, in the presentation of the above- or correction, division, contentionation, ling, whether administrative or judicial, majoral Convention for the Projection , and any other hyperactional agreement
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