FORM PT	10-1595 03 - 28 - 200	SHEET	U.S. Department of Commerce	
(Rev. 3-01)	.51-0027 (exp.5/31/2002)		Patent and Tragemark Office	
CIAB No. 00	To the Honorable Commis 10203526	5 ached original documents or copy th	nereof.	
1.	Name of conveying party(ies):	Name and address of receiving party(ies)	0151	
Michael C. Parris Kim C. Hardee 3 - 18 - 2 Z Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No		Name: United Memories, Inc. Street address: 4815 List Drive, Suite 109 Colorado Springs, CO 80919 AND Name: Sony Corporation Street Address: 6-7-35 Kita-shinagawa Shinagawa-ku Tokyo, Japan 141-0001 Additional name(s) & address(es) attached? Yes No		
3.	Nature of conveyance:			
4.	Application number(s) or patent number(s): If this document is being filed together with a new application	ion, the execution date of the application is: _03/13/02		
	A. Patent Application No.(s)	B. Patent No.(s)		
	Attorney Docket No.: UMI-329	t.		
	Additional numbers attached? Yes No			
5.	Name and Address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and	patents involved: 1	
	Name: William J. Kubida Internal Address: Hogan & Hartson LLP One Tabor Center 1200 17th Street, Suite 1500 Street Address: same as above City: Denver State: CO Zip: 80202	7. Total fee (37 CFR 3.41)		
	<u> </u>	8. Deposit account number: 50-1123 (Attach duplicate copy of this page if page)	ying by deposit account)	
	DO NOT USE	THIS SPACE		
9.	9. 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 copy of the original document. William J. Kubida Name of Person signing Signature Date Total number of pages including cover sheet, attachments and document: 4			
3/28/2002	TDIAZ1 00000003 10100151 40.00 00			

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PATENT EXPRESS MAIL NO. EV035491557US Attorney Docket No. UMI-329 Client/Matter No. 80450.0059

ASSIGNMENT

WHEREAS, we, Michael C. Parris, having a residence address of 5715 Daltry Lane, Colorado Springs, CO 80906; and Kim C. Hardee, having a residence address of 9760 Kit Carson Ln., Colorado Springs, CO 80920, have made a certain new and useful invention relating to a DATA PATH DECODING TECHNIQUE FOR AN EMBEDDED MEMORY ARRAY, for which we are making or we have made application for Letters Patent of the United States, said application being identified by Docket No. UMI-329 and Client/Matter No. 80450.0059, in the law firm of HOGAN & HARTSON LLP, One Tabor Center, 1200 17th Street, Suite 1500, Denver, Colorado 80202, and which is executed concurrently herewith, and

WHEREAS, United Memories, Inc., a Colorado corporation, whose post office address is 4815 List Drive, Suite 109, Colorado Springs, CO 80919, and Sony Corporation whose post office address is 6-7-35 Kita-shinagawa, Shinagawa-ku, Tokyo, Japan 141-0001, hereinafter collectively known as ASSIGNEES, are desirous of acquiring the entire interest in and to said invention, said application, and the Letters Patent to be obtained therefor;

WHEREAS, we now own the entire right, title and interest therein; and

NOW THEREFORE, upon consideration of our employment and other good and valuable consideration, the adequacy of which is hereby acknowledged, we do hereby sell and assign unto ASSIGNEES, and ASSIGNEEs' legal representatives,

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successors, and assigns, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both of the United States and of other countries, that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEES, consistent with the terms of this Assignment.

UPON SAID CONSIDERATION, we do hereby covenant and agree with ASSIGNEES that we will not execute any writing or do any act whatsoever conflicting with this assignment, and that we will, at any time upon request, without further or additional consideration, but at the expense of ASSIGNEES, execute such additional assignments and other writings and do such additional acts as ASSIGNEES may deem necessary or desirable to perfect the ASSIGNEEs' enjoyment of this grant, and render all necessary assistance in applying for and obtaining original, continuation, continuation-in-part, divisional, reexamined, renewal, reissued or extended Letters Patent of the United States, or of other countries, or inventor's certificates, on said invention, and in enforcing any rights or causes in action accruing as a result of such applications, certificates, or patents, by giving testimony in any proceedings or transactions involving such applications, certificates, or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals on the date hereinafter set forth.

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Date: 3/13/02	Michael C. Parris			
STATE OF COLORADO)				
COUNTY OF Elfaco	of Michael C. Parris, who is personally known			
public in and for said county, appeared Michael C. Parris, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he signed, sealed, and delivered the same instrument as a free and voluntary act for the uses and purposes therein set forth.				
My commission expires (1) 13 2003 Witness my hand and official seal.				
(SEAL)	Notary Public			
Date: 3/15/62	Kim C. Hardee			
STATE OF COLORADO COUNTY OF LACO)) ss.)			
On this day of d				
My commission ex Witness my hand a	pires WO 13, 2003 and official seal.			
(SEAL)	Notary Public			

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RECORDED: 03/18/2002