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06-24-2002

FORM PTO-1595 RE (Rev. 3-01)		;	U.S. Department of Commerce Patent and Trademark Office	
OMB No. 0651-0027 (exp.5/31/2002) 102132811				
	To the Honorable Commissioner of Patents and Trademarks: I	lease record the attached o	riginal documents or copy thereof.	
1.	Name of conveying party(ies): 06/17/02 Michael C. Parris, Kim C. Hardee	Name: United M	of receiving party(ies) femories, Inc. 815 List Drive, Suite 109, Colorado Springs,	
Additional name(s) of conveying party(ies) attached? Yes No		Additional nan	nc(s) & address(es) attached? Yes No	
3.	Nature of conveyance:			
	Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Correct Notice of Recordation Cover Sheet Execution Date:03/13/02 & 03/15/02			
4.	Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:			
	A. Patent Application No.(s) 10/100,151	B. Patent N	o.(s)	
	Attorney Docket No.: UMI-329		<u>į.</u> 12 4 – į	
	Additional numbers attached? Yes No		불 호 :	
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	Enclosed Authori	7 CFR 3.41)\$00 d ized to be charged to deposit account if any ount number:	
			ate copy of this page if paying by deposit account)	
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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 Total number of pages including cover sheet, attachments and document: _8				

Mail documents to be recorded with required cover sheet information to:

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Washington, D.C. 20231

FORM PTO-1595 (Rev. 3-01)	03 - 28 - 200	SHEET	U.S. Department of Commerce	
OMB No. 0651-0027 (exp.5/31/2002)			Patent and Trademark Office	
To the Honorable Commis.	10203526	5 ached original documents of	or copy thereof.	
1. Name of conveying party(ies):	7	Name and address of receiving pa	urty(ies)	
Michael C. Parris Kim C. Hardee 3 Additional name(s) of conveying party(ies) attached	-18-0Z d? □Yes ⊠No	Name: United Memories, Inc. Street address: 4815 List Drive Colorado Sprin AND Name: Sony Corporation Street Address: 6-7-35 Kita-shi Shinagawa-ku Tokyo, Japan 1 Additional name(s) & address(es	inagawa 141-0001	
3. Nature of conveyance:				
	☐ Merger ☐ Change of Name			
 Application number(s) or patent n If this document is being filed togs 	umber(s): ether with a new application	10 100 15 1 n, the execution date of the application	on is: <u>03/13/02</u>	
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Name: William J. Kubida Internal Address: Hogan & Hart One Tabor Cente 1200 17th Street Street Address: same as above City: Denver State: CO Zip:	er t, Suite 1500 e	7. Total fee (37 CFR 3.41) Enclosed Authorized to be charged	ged to deposit account	
•		8. Deposit account number: 50-1123 (Attach duplicate copy of this pa	ge if paying by deposit account)	
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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				
	of pages including cover's	neet, attachments and document: _4		

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PATENT REEL: 13005 FRAME: 0419 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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PATENT REEL: 13005 FRAME: 0420 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: <u>3//3</u> /	62 Mill fis
-/-/	Michael C. Parris
STATE OF C	
COUNTY OF	Elfaco) ss.
to me to be the and acknowle	on this day of, 20, before me, a notary for said county, appeared Michael C. Parris, who is personally known as same person whose name is subscribed to the foregoing instrument, alged that he signed, sealed, and delivered the same instrument as a stary act for the uses and purposes therein set forth.
	My commission expires WO, 13 2003 Witness my hand and official seal.
(SEAL)	Haula tante) llamos Notary Public
Date: ³/၊	Kim C. Hardee
STATE OF COUNTY OF	~ · · · · · · · · · · · · · · · · · · ·
public in and me to be the s and acknowle	or said county, appeared Kim C. Hardee, who is personally known to ame person whose name is subscribed to the foregoing instrument, liged that he signed, sealed, and delivered the same instrument as a tary act for the uses and purposes therein set forth.
N V	Iy commission expires 43,2003 Vitness my hand and official seal.
(SEAL)	Notary Public

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RECORDED: 06/17/2002

PATENT REEL: 13005 FRAME: 0422