

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

|                                  |  |
|----------------------------------|--|
| <b>SUBMISSION TYPE:</b>          | NEW ASSIGNMENT   |
| <b>NATURE OF CONVEYANCE:</b>     | ASSIGNMENT   |
| <b>CONVEYING PARTY DATA</b>      |  |
| <b>Name</b>                      | <b>Execution Date</b>  |
| Michael C. Parris                | 09/13/2007   |
| Kim C. Hardee                    | 09/13/2007   |
| <b>RECEIVING PARTY DATA</b>      |  |
| <b>Name:</b>                     | United Memories, Inc.  |
| <b>Street Address:</b>           | 4815 List Drive, Suite 109   |
| <b>City:</b>                     | Colorado Springs   |
| <b>State/Country:</b>            | COLORADO   |
| <b>Postal Code:</b>              | 80919  |
| <b>Name:</b>                     | Sony Corporation   |
| <b>Street Address:</b>           | 6-7-35 Kita-shinagawa  |
| <b>Internal Address:</b>         | Shinagawa-ku   |
| <b>City:</b>                     | Tokyo  |
| <b>State/Country:</b>            | JAPAN  |
| <b>Postal Code:</b>              | 141-0001   |
| <b>PROPERTY NUMBERS Total: 1</b> |  |
| <b>Property Type</b>             | <b>Number</b>  |
| Application Number:              | 11855091   |
| <b>CORRESPONDENCE DATA</b>       |  |
| <b>Fax Number:</b>               | (303)899-7333  |
|                                  | <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> |
| <b>Phone:</b>                    | 719-448-5947   |
| <b>Email:</b>                    | jllange@hhlaw.com  |
| <b>Correspondent Name:</b>       | William J. Kubida  |
| <b>Address Line 1:</b>           | 2 North Cascade Ave., Ste. 1300  |
| <b>Address Line 4:</b>           | Colorado Springs, COLORADO 80903   |

CH \$40.00 11855091

ATTORNEY DOCKET NUMBER:

UMI-396

NAME OF SUBMITTER:

Michael Martensen

Total Attachments: 4

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# RECORDATION FORM COVER SHEET

OMB No. 0651-0027 (exp. 6/30/2008)

## PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

Michael C. Parris - Execution Date: 09/13/2007  
Kim C. Hardee - Execution Date: 09/13/2007

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)

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

- Assignment  Merger
- Security Agreement  Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Attorney Docket No.: UMI-396

Additional numbers attached?  Yes  No

5. Name and Address to whom correspondence concerning document should be mailed:

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  
Phone Number: 719-448-5909  
Fax Number: 719-448-5922  
Email Address: PatentColorado@hhlaw.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) ..... \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_

Expiration Date \_\_\_\_\_

b. Deposit account number 50-1123

Authorized User Name \_\_\_\_\_

9. Signature :

  
Signature

13 Sept 2007  
Date

**Michael C. Martensen**

Name of Person signing

Total number of pages including cover sheet, attachments and document: **4**

## ASSIGNMENT

WHEREAS, we, Michael C. Parris, having a residence address of 1504 N. Nevada Avenue, Colorado Springs, CO 80907, and Kim C. Hardee, having a residence address of 1334 Lindenrose Grove, Colorado Springs, CO 80907, have made a certain new and useful invention relating to a SHORT-CIRCUIT CHARGE-SHARING TECHNIQUE FOR INTEGRATED CIRCUIT DEVICES, 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-396 and Client/Matter No. 80450.0128, in the law firm of HOGAN & HARTSON LLP, One Tabor Center, 1200 17th Street, Suite 1500, Denver, Colorado 80202, and which was executed on 9/13/07, assigned serial no. 11/855,091 and

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

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 ASSIGNEE, and ASSIGNEE's legal representatives, 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 ASSIGNEE, consistent with the terms of this Assignment.

UPON SAID CONSIDERATION, we do hereby covenant and agree with ASSIGNEE 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 ASSIGNEE, execute such additional assignments and other writings and do such additional acts as ASSIGNEE may deem necessary or desirable to perfect the ASSIGNEE's 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.

The undersigned inventor hereby grants the patent practitioners associated with Customer No. 25235 the power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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

Date: 9/13/07

Michael C. Parris  
Michael C. Parris

STATE OF COLORADO )  
)  
COUNTY OF EL PASO )

ss.

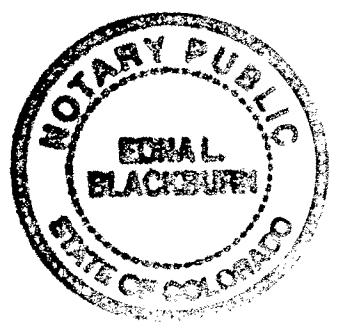
On this 13th day of September, 2007, before me, a notary public in and for said county, appeared Michael C. Parris, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he signed, sealed, and delivered the same instrument as a free and voluntary act for the uses and purposes therein set forth.

My commission expires May 17, 2009.

Witness my hand and official seal.

(SEAL)

Edna L Blackburn  
Notary Public



Date: 9/13/07

Kim C Hardee  
Kim C. Hardee

STATE OF COLORADO )  
)  
COUNTY OF EL PASO )

ss.

On this 13th day of September, 2007, before me, a notary public in and for said county, appeared Kim C. Hardee, 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 May 17, 2009.

Witness my hand and official seal.

(SEAL)

Edna L Blackburn  
Notary Public

