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## 1. Name of conveying party(ies):

William M. Clark, Jr.  
James P. Baukus  
Lap-Wai ChowAdditional name(s) of conveying parties attached? ☐ YES ☒ NO

## 3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_Execution Date: 6/4/2003 by William M. Clark, Jr.  
6/14/2003 by James P. Baukus  
6/4/2003 by Lap-Wai Chow

## 2. Name and address of receiving parties:

Name: HRL Laboratories, LLC

Internal Address: \_\_\_\_\_

Street Address: 3011 Malibu Canyon RoadCity: Malibu State: CaliforniaZip: 90265-4799 Country: USAAdditional name(s) & address(es) attached? ☐ YES ☒ NO

## 4. Application number(s) or patent number(s):

10451673

If this document is being filed together with a new application, the execution date of the application is:

6/4/2003 by William M. Clark, Jr.  
6/14/2003 by James P. Baukus  
6/4/2003 by Lap-Wai Chow

A. Patent Application No(s).:

B. Patent No(s).:

Additional numbers attached? ☐ YES ☒ NO

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Richard P. Berg  
LADAS & PARRY

Internal Address: \_\_\_\_\_

Street Address: 5670 Wilshire Boulevard, #2100City: Los Angeles State: CA Zip: 900366. Total number of application and patents involved: ☐ 17. Total fee 937 CFR 3.41).....\$ 40.00  
☒ EnclosedAny additional fees which may be required are  
☒ Authorized to be charged to deposit account  
No. 12-0415

## 8. Deposit account number:

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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.

Richard P. Berg  
Name of Person Signing  
Reg. No. 28,145

Signature

June 20, 2003  
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PATENT  
REEL: 014647 FRAME: 0713

Assignment  
Page 1

ASSIGNMENT

WHEREAS: **William M. Clark, Jr.**  
Residing at: 1137 Paquita Street  
Camarillo, California 93012

and

**James P. Baukus**  
Residing at: 1718 Drumcliff Court  
Westlake Village, California 91361

and

**Lap-Wai Chow**  
Residing at: 1684 Camino Lindo  
South Pasadena, California 91030

(hereinafter referred to as ASSIGNORS), have invented and own a certain invention entitled:

**"MEMORY WITH A BIT LINE BLOCK AND/OR A WORD LINE BLOCK FOR  
PREVENTING REVERSE ENGINEERING"**

as described and claimed in PCT International Appln. No. PCT/US02/07587, filed on 12 March 2002, which PCT application claims priority to U.S. Application No. 09/848,564, filed on 3 May 2001 (now U.S. Patent No. 6,459,629 B1, issued on 1 October 2002), and in the application for Letters Patent of the United States executed on even date herewith;

WHEREAS: **HRL Laboratories, LLC**

A Limited Liability Company formed under the laws of the State of Delaware, United States of America,

having its principal place of business at:

3011 Malibu Canyon Road  
Malibu, California 90265-4799

(hereinafter referred to as ASSIGNEE), is desirous of acquiring entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that ASSIGNORS, for good and valuable consideration, hereby sell, assign

and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries, including the right to claim priority under any applicable provisions of the International Convention and the Patent Cooperation Treaty and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention, assignments related to said application or said invention, and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

Subscribed and executed at Malibu, CA, Los Angeles county  
on 4 June 03 2003.

Inventor: William M. Clark, Jr.  
William M. Clark, Jr.

Subscribed and executed at \_\_\_\_\_  
on \_\_\_\_\_ 2003.

Inventor: \_\_\_\_\_  
James P. Baukus

Subscribed and executed at x Malibu, California  
on x 6th June 2003.

Inventor: x Lap-Wai Chow  
**Lap-Wai Chow**

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on \_\_\_\_\_ 2003.

Inventor: \_\_\_\_\_  
**William M. Clark, Jr.**

Subscribed and executed at Westlake Village, California, U.S.A.  
on 6/14 2003.

Inventor: James P. Baukus  
**James P. Baukus**

Subscribed and executed at \_\_\_\_\_  
on \_\_\_\_\_ 2003.

Inventor: \_\_\_\_\_  
**Lap-Wai Chow**