

Form PTO-1595 (Rev. 01-09)  
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U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

## RECORDATION FORM COVER SHEET 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)

SQUARE 1 BANK

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

### 3. Nature of conveyance/Execution Date(s):

Execution Date(s) 03/16/10

- ☐ Assignment
 ☐ Merger  
☐ Security Agreement
 ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☒ Other Release of Security Interest

### 2. Name and address of receiving party(ies)

Name: ADLYFE, INC.

Internal Address: Richard Cliff

Street Address: 9430 Key West Avenue, Suite 210

City: Rockville

State: Maryland

Country: USA Zip: 20850

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

11/504,692 and as more particularly described in Exhibit B

B. Patent No.(s)

7,166,471 and as more particularly described in Exhibit B

Additional numbers attached? ☒ Yes ☐ No

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

Name: Lee Conner

Internal Address: Square 1 Bank

Street Address: 406 Blackwell Street, Suite 240

City: Durham

State: North Carolina Zip: 27701

Phone Number: 919-314-3099

Fax Number: 919-354-1278 NEW

Email Address: \_\_\_\_\_

### 6. Total number of applications and patents involved: 12

### 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 480

- ☒ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

### 8. Payment Information

Deposit Account Number 50-3822

Authorized User Name Lee Conner

### 9. Signature:

Lee Conner  
Signature

03/16/10  
Date

LEE CONNER

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 5

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

CH \$480.00 503822 11504692

**EXHIBIT B****Patents**

| <b>Description</b>  | <b>Registration OR<br/>Serial Number</b> | <b>Registration OR<br/>Filing Date</b> |
|---|--|--|
| Misfolded Protein Sensor Method in Body Fluids  | 7,166,471                                | 01/23/2007                             |
| Misfolded Protein Sensor Method in Body Fluids  | 11/504,692                               | 08/16/2006                             |
| Misfolded Protein Sensor Method   | 10/494,906                               | 09/07/2004                             |
| Detection of Conformationally Altered Proteins and Prions                                   | 10/728,246                               | 12/04/2003                             |
| Detection of Conformationally Altered Proteins and Prions                                   | 11/979,226                               | 10/31/2007                             |
| Immobilized Probes and Methods of Detecting<br>Conformationally Altered Proteins and Prions | 60/608,541                               | 09/10/2004                             |
| Method for Detecting Misfolded Proteins and Prions  | 60/652,733                               | 02/15/2005                             |
| Method for Detecting Misfolded Proteins and Prions  | 11/884,316                               |  |
| Peptide Probes for Diagnostic and Therapeutics  | 60/833,854                               | 07/28/2006                             |
| Peptide Probes for Diagnostics and Therapeutics   | 11/828,953                               | 07/26/2007                             |
| Use of Pyrene to Carry Non-Peptide Agents Across<br>the Blood Brain Barrier                 | 61/038,595                               |  |
| Use of Pyrene to Carry Peptide Agents Across<br>the Blood Brain Barrier                     | 61/038,634                               |  |

Lender's security interest recorded at the US Patent and Trademark Office on 04/23/2008 at Reel and Frame Number 020849/0707.

Square1 Bank

1

## RELEASE OF SECURITY INTEREST

This Release of Security Interest is made as of March 16, 2010, by SQUARE 1 BANK ("Lender") in favor of ADLYFE, INC., a Delaware corporation ("Company") with its principal place of business located at 9430 Key West Avenue, Rockville, MD 20850.

Recital

WHEREAS Company granted to Lender a security interest in the copyrights, patents and trademarks described on Exhibits A, B, and C and attached hereto, respectively, (collectively, the "Intellectual Property") to Lender under an Intellectual Property Security Agreement dated as of April 21, 2008 (the "Security Agreement"), and recorded with the US Library of Congress Copyright Office and the US Patent and Trademark Office as set forth on Exhibits A, B and C.

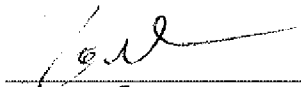
WHEREAS Company has no outstanding obligations to Lender under the terms of the Security Agreement, Lender agrees to release its security interest in the Intellectual Property.

Agreement

Now therefore, Lender agrees that it terminates and releases its security interest in the Intellectual Property and reassigns to Company, without warranty or recourse, all interest of Lender in the Intellectual Property.

LENDER:

SQUARE 1 BANK

  
\_\_\_\_\_  
Name: Zach Kohnke  
Title: Assistant Manager Portfolio Analysis

406 Blackwell Street  
Suite 240  
Durham, NC 27701

square 1 bank

**EXHIBIT A**

**Copyrights**

None

square1bank

**EXHIBIT C****Trademarks**

| <b>Description</b> | <b>Registration/<br/>Application<br/>Number</b> | <b>Registration/<br/>Application<br/>Date</b> |
|--------------------|---|---|
| PRONUCLEON         | 78/908,703                                      | 06/15/2006                                    |
| ADLYFE             | 78/797,998                                      | 01/24/2006                                    |

Lender's security interest recorded at the US Patent and Trademark Office on 04/23/2008 at Reel and Frame Number 003765/0563.

square1bank