Form PTO-1595 (Rev. 03-11) OND PNA 0561-Q027 (exp. 03/31/2012) 11/21/2	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
NOV 1 4 2011 W (1 (4 (1) 1) 1) 1 1 1 1 1 1 1 1	
To the Director of the U.S. Patent and	documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
	Name: Plymouth Management Company as agent for investors
Solulink, Incorporated	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance/Execution Date(s):	Street Address: 717 E. Huron Street, Suite 2E
Execution Date(s) November 3, 2011	Offeet Address. 717 c. nuron street, suite 22.
Assignment Merger	-
 ✓ Security Agreement ✓ Change of Name 	City: Ann Arbor
Joint Research Agreement	State: Michigan
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: USA Zip:48104
Other	Additional name(s) & address(es) attached? X Yes No
4. Application or patent number(s):	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s) US7,462,689
11/787,932	US6,686,461
61/483,186	US7,173,125 US6,800,728
· · · · · · · · · · · · · · · · · · ·	US6,911,535
5. Name and address to whom correspondence 6. Total number of applications and patents	
concerning document should be mailed:	involved: Eleven
Name: Richard C. Bruder, Esq.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 440.00
Internal Address:	71 Town 100 (0) 07 11 11 11 11 11 11 11 11 11 11 11 11 11
	Authorized to be charged to deposit account
Street Address: 31731 Northwestern Highway, Suite 154W	★ Enclosed
Officer radioco. Stronger	None required (government interest not affecting title)
City: Farmington Hills	8. Payment Information
State: Michigan Zip:48334	(
Phone Number: (248) 539-2030	
Fax Number: (248) 406-5111	Deposit AccountiNumberL 60609035 11787932 440.99 np
Email Address: rbruder@elp-lawytom	Authorized User Name 440.00 0p
9. Signature: // hour Chin	November 9 2011
Signature	November 8, 2011 Date
Richard C. Bruder	Total number of pages including cover Four (4)
Name of Person Signing	sheet, attachments, and documents:

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

U.S. Department of Commerce

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Conveying Party: Solulink, Incorporated

Dated: November 8, 2011

Additional Name and Address of Receiving Party for Section 2:

Walter R. Young, Jr. 6372 Muirfield Ct. Bloomfield Hills, MI 48301

Addition Patent Nos. for Section 4.B.:

US7,102,024 US7,732,628 US7,999,098

> PATENT REEL: 027370 FRAME: 0350

MEMORANDUM OF SECURITY AGREEMENT

Debtor:

Solulink, Incorporated

Secured Party:

Plymouth Management Company, as Agent, and Walter R.

Young, Jr., as Agent

Debtor grants to Secured Party, a security interest in all patents and patent applications now owned or hereafter acquired by Debtor or in which Debtor now owns or hereafter acquires an interest, including the following:

Solulink Granted Patents

US 7,462,689: *Hydrazine-based and carbonyl-based bifunctional crosslinking reagents*. Issued December 9, 2008.

US 6,686,461: *Triphosphate oligonucleotide modification reagents and uses thereof.* Issued February 3, 2004.

US 7,173,125: *Triphosphate oligonucleotide modification reagents and uses thereof.* Issued February 6, 2007.

US 6,800,728: *Hydrazine-based and carbonyl-based bifunctional crosslinking reagents*. Issued October 5, 2004.

US 6,911,535: Biomolecular polymer conjugates. Issued June 28, 2005.

US 7,102,024: Functional biopolymer modification reagents and uses thereof. Issued September 5, 2006.

US 7,732,628: Functional biopolymer modification reagents and uses thereof. Issued June 8, 2010.

US 7,999,098: Triphosphate oligonucleotide modification reagents and uses thereof. Issued August 16, 2011.

Solulink Submitted Patent Applications:

Novel hydrazone-based and oxime-based fluorescent and chromophoric/pro-fluorescent and pro-chromophoric reagents and linkers. Filed April 18, 2007: US Application 11/787,932; Published September 11, 2008: US Publication 2008/0221343.

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Novel hydrazone-based and oxime-based fluorescent and chromophoric/pro-fluorescent and pro-chromophoric reagents and linkers. Filed May 14, 2007: PCT Application PCT/US2007/011529; Published November 20, 2008: WO 2008/140452.

Preparation and/or Purification of Oligonucleotide Conjugates. Filed February 11, 2011: PCT Application PCT/US2011/024439; Published August 18, 2011: WO 2011/100493.

Hydrazine-based and Carbonyl-based Bifunctional Crosslinking Reagents. Filed March 22, 2001: PCT Application PCT/US2001/009252; Published September 27, 2001: WO 2001/70685.

Methods and/or Use of Oligonucleotide Conjugates for Assays and Detections. Filed November 22, 2010: Provisional US Application 61/344,931.

Methods and/or Use of Oligonucleotide Conjugates for Assays and Detections. Filed May 6, 2011: Provisional US Application 61/483,186.

Dated: November 3, 2011

Solulink, Incorporated a California corporațio

David McCarty, CEO

STATE OF CALIFORNIA

ss:

COUNTY OF

SAN DIEGO

On November 3, 2011 before me, Terryl Lynn Sutton, personally appeared David McCarty, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

San Diego County

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