Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERC  United States Ratent and Frademark Office			
Library vary	ANALI HISTA ANGLI FARIX ANGLI CARA CARAC			
L				
To the Director of the U.S. Patent and	116847 :uments or the new address (es) heldw.			
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
GOLIATH SOLUTIONS, LLC	Name: VOGEN FUNDING, L.P.			
	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes X				
3. Nature of conveyance/Execution Date(s):	Street Address: 10 SOUTH WACKER DRIVE			
Execution Date(s) June 6, 2007	SUITE 1840			
Assignment Merger				
Security Agreement Change of Name	City: CHICAGO			
Joint Research Agreement	State: IL			
Government Interest Assignment	C			
Executive Order 9424, Confirmatory License	Country: USA Zip: 60606			
Other	Additional name(s) & address(es) attached? Yes X No			
4. Application or patent number(s):  A. Patent Application No.(s)  11/581,310; 11/590,054; 11/500,075; 11/508,466; 11/649,046; 60/854,512	s document is being filed together with a new application.  B. Patent No.(s)			
Additional numbers attached? Yes No				
5. Name and address to whom correspondence concerning document should be mailed:  Name: CHRIS LAMBERT	6. Total number of applications and patents involved: 6			
	<b>7. Total fee</b> (37 CFR 1.21(h) & 3.41) \$ 240.00			
Internal Address:	Authorized to be charged by credit card			
400 NODTULA OALLE OTDEET	Authorized to be charged to deposit account			
Street Address: 180 NORTH LASALLE STREET	Enclosed  None required (government interest not affecting title)			
SUITE 3700				
City: CHICAGO	8. Payment Information  a. Credit Card Last 4 Numbers			
State: IL Zip: 60601	a. Credit Card Last 4 Numbers State			
Phone Number: (312) 281-1116	35			
Fax Number: (312) 264-2574	b. Deposit Account Number			
Email Address: clambert@hmblaw.com	Authorized User Name			
9. Signature:	June 11, 2007			
Signature	Date Date			
CHRISTOPHER J. LAMBERT	Total number of pages including cover sheet, attachments, and documents:			
Name of Person Signing  Documents to be recorded (including cover ships)	<u>%_</u>			
	eet) should be faxed to (571) 273-0140, or mailed to:			

**PATENT** 

**REEL: 019441 FRAME: 0289** 

### NOTICE OF GRANT OF SECURITY INTEREST IN PATENTS

United States Patent and Trademark Office

Ladies and Gentlemen:

Please be advised that pursuant to that certain Patent Security Agreement, dated June 30, 2006 (as amended, restated, modified, renewed, supplemented or extended from time to time, the "Agreement") by and between VOGEN FUNDING, L.P., a Delaware limited partnership and a Federal licensee under the Small Business Act of 1958, as amended (the "Secured Party"), and GOLIATH SOLUTIONS, LLC, a Delaware limited liability company (the "Pledgor"), the undersigned Pledgor has granted a continuing security interest in and continuing lien upon, the patents and patent applications listed in Addendum to Schedule A to the Agreement, attached hereto and made a part hereof, for the benefit of Secured Party.

The Pledgor and the Secured Party hereby acknowledge and agree that the security interest in the foregoing patents and patent applications (i) may only be terminated in accordance with the terms of the Agreement and (ii) is not to be construed as an assignment of any patent or patent application.

Very truly yours,

GOLIATH SOLUTIONS, LLC

Name: Robert Michelson

Title: CEO

State of <u>Ulinois</u>

County of <u>Lake</u>

On this 6 day of 1000, 2007, before me personally appeared the person whose signature is set forth above, to me known, who, being duly sworn, did depose and say that he is the above-indicated officer of the Pledgor, and which executed the above instrument; and that he signed his name thereto by authority of the board of directors or similar governing of said entity.

"OFFICIAL SEAL"

JULIE PITTLUCK

NOTARY PUBLIC, STATE OF ILLINOIS

MY COMMISSION EXPIRES 7/6/2010

Notary Public

360320/1/3358,015

Acknowledged and Accepted:

**VOGEN FUNDING, L.P.** 

By: Vogen Funding GP, LLC, its General Partner

By: CAPX Management Corp., its Manager

By:

effer, its President

360320/1/3358.015

# ADDENDUM TO SCHEDULE A

to the Patent Security Agreement Pledgor: Goliath Solutions, LLC

### **Patents and Patent Applications**

Title	Application Number	Filing Date
Long Range RFID Transmitter Power Tracking Loop	SN 11/581,310	10/16/06
Switched Phase Receiver for a Long Range RFID System	SN 11/590,054	10/31/06
Systems and Methods for Monitoring Open Stock Merchandising (Stock Adjacency)	SN 11/500,075	8/7/06
Radio Frequency Identification Shelf Antenna With a Distributed Pattern for Localized Tag Detection	SN 11/508,466	8/23/06
Distributed RFID Antenna Array Utilizing Circular Polarized Helical Antennas (Quadrifiler)	SN 11/649,046	1/3/07
RFID System (Spider III)	Provisional 60/854,512	10/26/06

360320/1/3358.015



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The Pledgor and the Secured Party hereby acknowledge and agree that the security interest in the foregoing patents and patent applications (i) may only be terminated in accordance with the terms of the Agreement and (ii) is not to be construed as an assignment of any patent or patent application.

Very truly yours,

**GOLIATH SOLUTIONS, LLC** 

Name: Robert Michelson

Title: CEO

State of Illinois )
County of Lake )

On this 6 day of 1000, 2007, before me personally appeared the person whose signature is set forth above, to me known, who, being duly sworn, did depose and say that he is the above-indicated officer of the Pledgor, and which executed the above instrument; and that he signed his name thereto by authority of the board of directors or similar governing of said entity.

"OFFICIAL SEAL"
JULIE PITTLUCK
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES 7/6/2010

Notary Public

360320/1/3358.015



Acknowledged and Accepted:

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RFID System (Spider III)	Provisional 60/854,512	10/26/06

360320/1/3358.015

**RECORDED: 06/12/2007**