### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: SECURITY AGREEMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
AWC Systems Technology, LLC	08/01/2012

#### **RECEIVING PARTY DATA**

Name:	Doris Nebel Beal Inter Vivos Patent Trust
Street Address:	6277 Sierra Circle
City:	Rockford
State/Country:	TENNESSEE
Postal Code:	37853

## PROPERTY NUMBERS Total: 21

Property Type	Number
Application Number:	08792578
Application Number:	08922129
Application Number:	08815003
Application Number:	08834377
Application Number:	09264072
Application Number:	10126116
Application Number:	10672513
Application Number:	09166345
Application Number:	09198823
Application Number:	09533687
Application Number:	10135248
Application Number:	10145927
Application Number:	10995669
Application Number:	10038801
Application Number:	10145936
	10145936

**PATENT** 

**REEL: 028866 FRAME: 0703** 

lı .	11
Application Number:	10075344
Application Number:	10862551
Application Number:	10375518
Application Number:	10391881
Application Number:	11312718
Application Number:	11612734

#### **CORRESPONDENCE DATA**

Fax Number:

Email: jhorton@pl-iplaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Pitts & Lake, P.C. Address Line 1: P.O Box 51295

Address Line 4: Knoxville, TENNESSEE 37950-1295

ATTORNEY DOCKET NUMBER:	3256.38195.91
NAME OF SUBMITTER:	Jacob G. Horton

Total Attachments: 8

source=00282495#page1.tif

source=00282495#page2.tif

source=00282495#page3.tif

source=00282495#page4.tif

source=00282495#page5.tif

source=00282495#page6.tif

source=00282495#page7.tif

source=00282495#page8.tif

PATENT REEL: 028866 FRAME: 0704

#### SECURITY AGREEMENT

THIS SECURITY AGREEMENT is made as of the <u>lst</u> day of <u>August</u>, 2012 by and between AWC SYSTEMS TECHNOLOGY, LLC, an Arizona limited liability company with an address of 2313 Mimosa Drive, Houston, Texas 77019 ("Debtor") and HAROLD F. BEAL, TRUSTEE OF THE DORIS NEBEL BEAL INTER VIVOS PATENT TRUST, a Trust created under the laws of the State of Tennessee, with a mailing address of 6277 Sierra Circle, Rockford, Tennessee 37853 ("Trust"). Capitalized terms used but not defined herein shall have the meanings ascribed to such terms in the IPPA defined below.

## RECITALS:

- I. The Trust has assigned, transferred, conveyed and delivered, free and clear of all liens to Debtor, all of the Trust's right, title and interest in and to certain patents which are more particularly described on Exhibit A attached hereto (the "Patents").
- II. The Trust has transferred said Patents to Debtor in exchange for the Debtor's promise to pay the Trust the Purchase Price.
- III. The Debtor has agreed to pay the Purchase Price and made certain representations and warranties, the terms and conditions of which are set forth in a document styled "Intellectual Property Purchase Agreement ("IPPA") of even date herewith and entered into by and among Debtor, Trust and Harold F. Beal.
- IV. The Purchase Price is to be secured by a first priority lien on the Patents, as hereinafter defined subject to the terms and conditions of the IPPA.
- **NOW, THEREFORE**, in consideration of the sum of Ten Dollars (\$10.00), and other good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, it is stipulated and agreed as follows:
- 1. For value received, and subject to the terms and conditions of the IPPA, Debtor hereby pledges, assigns, transfers, and grants to the Trust a security interest in all Patents set forth on Exhibit A, including, without limitation, all of the subject matter disclosed therein, all United States and foreign patent rights, and all foreign, convention, and treaty rights of all kinds, in all countries throughout the world, for all such subject matter, and all rights of action and damages for all past infringements thereof in all jurisdictions.
  - 2. Debtor represents and warrants to Trust that:
- (a) This Security Agreement has been duly authorized and executed by Debtor, is in full force and effect and constitutes the legal, valid, and binding obligation of Debtor.
- (b) There is no valid lien or security interest in the Patents other than Trust's security interest granted herein or as disclosed in the IPPA.

1

- Debtor agrees with Trust that Debtor:
- (a) will take all reasonable steps necessary to defend the Patents against the claims and demands of all persons;
- (b) will take all reasonable steps necessary to maintain the Patents viability, legal force and effect including by way of the payment of all U.S. Patent Office and other fees as may become due with regard to each Patent transferred to Debtor by the Trust.

## (c) will not:

- (i) permit any liens or security interest, other than Trust's security interest granted herein to attach to any of the Patents and remain attached for a period of thirty (30) days;
- (ii) permit any of the Patents to be levied upon under any legal process;
- (iii) dispose of any of the Patents without the prior written consent of Trust:
- (iv) permit anything to be done or failed to be done that may materially impair the legal force and effect of any of the Patents or the security intended to be afforded by this Security Agreement;
- (d) hereby irrevocably appoints Trust its true and lawful attorney-in-fact (such appointment being coupled with an interest) upon the occurrence of an Event of Default with powers of substitution, in the name of Debtor or in the name of Trust or otherwise, for the use and benefit of Trust, but at the cost and expense of Debtor, to deal with any of the Patents as fully and completely as though Trust was the absolute owner thereof for all purposes;
- (e) will pay the Purchase Price to Trust in accordance with the terms of the IPPA;
- (f) upon reasonable request of Trust, will promptly provide Trust with copies of U.S. Patent Office notices of any kind, including maintenance fees relating to the continued viability, legal force and effect of the Patents; and
- 4. The happening of any one, or more, of the following events shall constitute an event of default ("Event of Default") under this Security Agreement:
- (a) subject to the terms and conditions of the IPPA, the Debtor's failure to pay the Purchase Price when due, provided that Debtor shall have a grace period of thirty (30) days following any time period for notices, objection or arbitration set forth in the IPPA.

- 5. Upon the occurrence of any Event of Default, Trust shall have all rights and remedies in and against the Patents and otherwise of a secured party under the Uniform Commercial Code of Tennessee (or such other state where any part of the Patents may be located, if applicable) and all rights provided herein. For the avoidance of doubt, Trust's sole recourse with respect to an Event of Default is to exercise Trust's right to enforce the security interest granted in the IPPA and evidenced in this Security Agreement. The requirement of reasonable notice of the time and place of disposition of the Patents by Trust shall be conclusively met if such notice is mailed, postage prepaid, to Debtor's address specified in the preamble to this Security Agreement at least fifteen (15) days before the time of the sale or disposition.
- 6. Except for any notice required under applicable law to be given in another manner, any notice, report, demand or other instrument required or permitted to be given by this Security Agreement shall be given or made in writing, and shall be, as elected by the person giving such notice, served personally by messenger or courier service, or, other than during a period of general interruption of postal service due to strike, lockout or other cause, mailed in the United States by prepaid, certified mail, return receipt requested, or dispatched by a nationally recognized overnight courier service:
  - (a) In the case of the Trust, addressed to:

Doris Nebel Beal Inter Vivos Patent Trust Harold F. Beal, Trustee 6277 Sierra Circle Rockford, Tennessee 37853 Telephone: (865) 567-4384

With a copy to:

Steven K. Bowling, Esq. Howard & Howard 4820 Old Kingston Pike Knoxville, Tennessee 37919 Telephone: 865/588-4091

(b) In the case of Debtor, addressed to:

AWC Systems Technology, LLC Attention; Mark E. Johnson 2313 Mimosa Drive Houston, Texas 77019 Telephone:

With a copy to:

Richard L. Wynne, Esq.

Porter Hedges, LLP 1000 Main Street, 36<sup>th</sup> Floor Houston, Texas 77002 Telephone: 713/226-6647

Any notice given in accordance with the provisions of this paragraph shall be deemed to be effective if personally delivered on the date of such delivery or, if mailed, on the date such notice is deposited in the mail. Each party may give notice to the other party of a change of its address for the purposes of giving notice under this paragraph which thereafter, until changed by like notice, shall be the address of such party for all purposes of this Agreement.

- 7. This Security Agreement and the rights of Debtor and Trust hereunder shall be governed by and construed in accordance with the laws of the State of Tennessee.
- 8. In case any one or more of the provisions contained herein shall for any reason be held to be invalid, illegal or unenforceable in any respect, such invalidity, illegality or unenforceability shall not affect any other provision hereof, and this Security Agreement shall be construed as if such invalid, illegal or unenforceable provision had never been contained herein. Notwithstanding anything to the contrary contained herein, no provision of this Security Agreement is intended to abrogate, limit or expand any right or remedy of Trust set forth in the IPPA.
- 9. This Security Agreement shall bind Debtor and its successors and assigns and shall inure to the benefit of Trust and its successors and assigns.
- 10. Time shall be of the essence in the performance of all Debtor's obligations under this Security Agreement.

IN WITNESS WHEREOF, the parties have entered into this Security Agreement as of the day and year first above written.

AWC SYSTEMS TECHNOLOGY, LLC
By: Mostly
Mark E. Johnson, President
menters that committee
TRUST: DORIS NEBEL BEAL INTER VIVOS PATENT TRUST
Ву:
Heroid E Paul Trustee

DERTOR:

Porter Hedges, LLP 1000 Main Street, 36<sup>th</sup> Floor Houston, Texas 77002 Telephone: 713/226-6647

A section of the sect

Any notice given in accordance with the provisions of this paragraph shall be deemed to be effective if personally delivered on the date of such delivery or, if mailed, on the date such notice is deposited in the mail. Each party may give notice to the other party of a change of its address for the purposes of giving notice under this paragraph which thereafter, until changed by like notice, shall be the address of such party for all purposes of this Agreement.

- 7. This Security Agreement and the rights of Debtor and Trust hereunder shall be governed by and construed in accordance with the laws of the State of Tennessee.
- 8. In case any one or more of the provisions contained herein shall for any reason be held to be invalid, illegal or unenforceable in any respect, such invalidity, illegality or unenforceability shall not affect any other provision hereof, and this Security Agreement shall be construed as if such invalid, illegal or unenforceable provision had never been contained herein. Notwithstanding anything to the contrary contained herein, no provision of this Security Agreement is intended to abrogate, limit or expand any right or remedy of Trust set forth in the IPPA.
- 9. This Security Agreement shall bind Debtor and its successors and assigns and shall inure to the benefit of Trust and its successors and assigns.
- 10. Time shall be of the essence in the performance of all Debtor's obligations under this Security Agreement.

IN WITNESS WHEREOF, the parties have entered into this Security Agreement as of the day and year first above written.

<b>DEBTOR:</b> AWC SYSTEMS TECHN	OLOGY, LLC
By:	
Mark E. Johnson, Presiden	t
TRUST:	TER VIVOS PATENT TRUST
By: Harold F. Beall, Trustee	
riaroid r. Beai, Trustee	

STATE OF OFESICE
Before me, Mark 52-2000, a Notary Public in and for said State and County
duly commissioned and qualified, personally appeared MARK E. JOHNSON, with whom I an
personally acquainted (or proved to me on the basis of satisfactory evidence), and who, upor
oath, acknowledged himself to be the President of AWC SYTEMS TECHNOLOGY, LLC, the
within named bargainor, an Arizona limited liability company, and that he as such President being duly authorized so to do, executed the foregoing instrument for the purposes therein
contained by signing the name of the limited liability company by himself as such President.
WITNESS my hand and seal at office on this <u>J</u> day of <u>July</u> . 2012.
Notary Public
My commission expires: 10 1/1/5
THE STATE OF THE S
in the state of th
STATE OF )
COUNTY OF )
Before me,, a Notary Public in and for said State and County
duly commissioned and qualified, personally appeared HAROLD F. BEAL, with whom I an
personally acquainted (or proved to me on the basis of satisfactory evidence), and who, upon
oath, acknowledged himself to be the Trustee of the DORIS NEBEL BEAL INTER VIVOS PATENT TRUST, the within named bargainor, and that he as such Trustee, being duly
authorized so to do, executed the foregoing instrument for the purposes therein contained by
signing the name of the Trust by himself as such Trustee.
WITNESS my hand and seal at office on this day of, 2012.
Notary Public
Notary Public
My commission expires:

STATE OF		
Before me,, a Notary duly commissioned and qualified, personally appeared I personally acquainted (or proved to me on the basis of oath, acknowledged himself to be the President of AWO within named bargainor, an Arizona limited liability of being duly authorized so to do, executed the foregoing contained by signing the name of the limited liability contained by signing the name of the limited liability contained.	MARK E. JOHNSON, with satisfactory evidence), and SYTEMS TECHNOLOGO company, and that he as suing instrument for the purpose.	h whom I am id who, upon GY, LLC, the ch President, poses therein
WITNESS my hand and seal at office on this	day of	, 2012.
Not	ary Public	
My commission expires:		
STATE OF Tempessee ) COUNTY OF KNOX )		
Before me, Steven k. Fowling, a Notary duly commissioned and qualified, personally appeared personally acquainted (or proved to me on the basis coath, acknowledged himself to be the Trustee of the E PATENT TRUST, the within named bargainor, an authorized so to do, executed the foregoing instrumer signing the name of the Trust by himself as such Trustee	HAROLD F. BEAL, with of satisfactory evidence), and OORIS NEBEL BEAL IN d that he as such Trustee at for the purposes therein	whom I am d who, upon TER VIVOS , being duly
WITNESS my hand and seal at office on this 3	15T day of July	, 2012.
My commission expires: $0.3 / 0.3 / 20.14$	ary Public A	

# EXHIBIT A PATENTS

Patent No.	Date Patent Issued
US 6,745,698 B2 US 6,626,114 B2 US 6,607,692 B2 US 6,591,730 B2 US 6,581,523 B2 US 6,551,376 B1 US 6,457,417 B1 US 6,317,946 B1 US 6,279,447 B1 5,847,313 5,798,478 5,789,698 5,822,904 US 7,597,037 B2 US 7,406,907 B2 US 7,243,588 B2 US 7,121,211 B2 US 7,069,834 B2 US 7,069,834 B2 US 7,036,433 B2 US 7,000,524 B2 US 6,935,217 B2 US 6,840,149 B2 Canada 2,353,666	Date Patent Issued June 8, 2004 September 30, 2003 August 19, 2003 July 15, 2003 June 24, 2003 October 1, 2002 November 20, 2001 August 28, 2001 December 8, 1998 August 25, 1998 August 4, 1998 October 20, 1998 October 20, 1998 October 6, 2009 August 5, 2008 July 17, 2007 October 17, 2006 July 4, 2006 May 2, 2006 February 21, 2006 August 30, 2005 July 11, 2005
Canada 2,433,638  Expired-no maintenance fee US 6,371,029 B1	Amril 16, 2002
US 0,3/1,027 D1	April 16, 2002

ΡΔΤ

**RECORDED: 08/29/2012**