

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date
Auvitek International Ltd.	10/31/2008
Auvitek Corporation	10/31/2008
Auvitek Shanghai, Ltd.	10/31/2008

RECEIVING PARTY DATA

Name:	Current Ventures II Limited
Street Address:	225 West Santa Clara Street, Suite 968
Internal Address:	c/o KLM Capital Management, LLC
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95113

PROPERTY NUMBERS Total: 9

Property Type	Number
Application Number:	11291344
Application Number:	11527084
Application Number:	11650226
Application Number:	12043798
Application Number:	12249814
Application Number:	61104688
Application Number:	61104639
PCT Number:	US0778608
PCT Number:	US0876439

CORRESPONDENCE DATA

Fax Number: (650)494-0792

*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*

PATENT

500693634

REEL: 021778 FRAME: 0061

CH \$360.00 11291344

Phone: (650) 813-5832  
Email: lguillermo@mofo.com  
Correspondent Name: Charles D. Holland  
Address Line 1: Morrison & Foerster LLP  
Address Line 2: 755 Page Mill Road  
Address Line 4: Palo Alto, CALIFORNIA 94304-1018

ATTORNEY DOCKET NUMBER:	515830000008
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NAME OF SUBMITTER:	Charles D. Holland
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Total Attachments: 3 source=3 Grant of Security Interest#page1.tif source=3 Grant of Security Interest#page2.tif source=3 Grant of Security Interest#page3.tif
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## GRANT OF SECURITY INTEREST IN PATENTS

THIS GRANT OF SECURITY INTEREST, dated as of October 31, 2008, is executed by Auvitek International Ltd., a Cayman Islands company (the “**Company**”), Auvitek Corporation, a California corporation and wholly owned subsidiary of Company (“**Auvitek Corp.**”), and Auvitek Shanghai, Ltd., a company organized under the laws of the People’s Republic of China (“**Shanghai**” and together with Auvitek Corp., Shanghai, and the Company, the “**Debtors**”), in favor of Current Ventures II Limited, as agent (the “**Secured Party**”) for the benefit of Current Ventures II Limited, Scale Venture Partners II, LP and Triland Investment Limited (the “**Holders**” as such term is defined in the Security Agreement referenced below).

A. Reference is made to a Security Agreement, dated as of October 31, 2008 (the “**Security Agreement**”), by and between Debtors, Secured Party and the Holders from time to time party thereto;

B. Debtors own the letters patent, and applications for letters patent, of the United States, more particularly described on Schedule 1-A and Schedule 1-B annexed hereto as part hereof (collectively, the “**Patents**”);

C. Schedules 1-A and 1-B hereof constitute a complete list, as of the date hereof, of registrations or applications for registrations of Patents in or to which Debtors have any right, title, interest, claim or demand. After the date of the Security Agreement, the terms and provisions of which are hereby incorporated herein as if fully set forth herein, Debtors shall provide written notice to Secured Party, in accordance with the provisions of the Agreement, of any addition or change which is necessary to be made to Schedule 1-A and Schedule 1-B in order to maintain such schedules material completeness or accuracy, and, further, Debtors shall provide such notice to Secured Party within a reasonable period of time following the date of the event that is the basis for such addition or change;

D. Debtors hereby grant to Secured Party a security interest in all right, title and interest of Debtors in and to the Patents, together with any reissue, continuation, continuation-in-part or extension thereof, and all proceeds thereof, including any and all causes of action which may exist by reason of infringement thereof for the full term of the Patents (the “**Collateral**”), to secure the prompt payment, performance and observance of the Indebtedness, as defined in the Security Agreement;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Debtors do hereby further grant to Secured Party a security interest in the Collateral to secure the prompt payment, performance and observance of the Indebtedness.

Debtors do hereby further acknowledge and affirm that the rights and remedies of Secured Party with respect to the security interest in the Collateral granted hereby are more fully set forth in the Security Agreement.

Secured Party's address is:

Current Ventures II Limited  
c/o KLM Capital Management, LLC  
225 West Santa Clara Street, Suite 968  
San Jose, California 95113

IN WITNESS WHEREOF, Debtors have caused this instrument to be executed as of the day and year first above written.

**AUVITEK INTERNATIONAL LTD**  
a Cayman Islands company

By: 

Pete Birch  
President and Chief Executive Officer

**AUVITEK CORPORATION**  
a United States company

By: 

Pete Birch  
President and Chief Executive Officer

**AUVITEK SHANGHAI, LTD.**  
a PRC company

By: 

Peter Mok  
Legal Representative

**SCHEDULE 1-A TO GRANT OF SECURITY INTEREST**  
**PATENTS**

NA

**SCHEDULE 1-B TO GRANT OF SECURITY INTEREST**  
**PATENT APPLICATIONS**

<b>Invention</b>	<b>File Date</b>	<b>Application Number</b>
Segmented Equalizer	11/30/2005	USA – 11/291,344
Optimized Timing Recovery Device And Method Using Linear Predictor	9/25/2006	USA – 11/527,084
Dynamic Multi-path Detection Device And Method	1/5/2007	USA – 11/650,226
Diversity Combining Iterative Decoder	3/6/2008	USA – 12/043,798
Adaptive Known Signal Canceller	10/10/2008	USA - 12/249,814
A Method and Apparatus For De-interleaving In A Digital Communication System	Provisional Patent Application filed in US 10/10/2008	USA – 61/104,688
Extended De-interleaving For An Iterative Decoder	Provisional Patent Application filed in US 10/10/2008	USA – 61/104,639
Segmented Equalizer	11/20/2006	Canada – 2,568,429
Segmented Equalizer	11/30/2006	South Korea – 10-2006-0120110
Segmented Equalizer	11/29/2006	Taiwan – 95144150
Segmented Equalizer	11/29/2006	PRC – 200610172972.4
Segmented Equalizer	11/28/2006	Mexico – PA/a/2006/013816
The Adaptive Equalizer for QAM Demodulation <用于QAM解调器中的自适应均衡器>	4/27/2007	PRC – 200710040063
Optimized Timing Recovery Device and Method Using Linear Predictor	9/14/2007	Taiwan - 96134354
Optimized Timing Recovery Device and Method Using Linear Predictor	9/17/2007	International – PCT/US2007/078608
Dynamic Multi-path Detection Device And Method	9/15/2008	International Application – (PCT/US2008/076439)
Dynamic Multi-path Detection Device And Method	9/15/2008	Taiwan - 97135313

MP1:1027574.1

**RECORDED: 11/03/2008**

**PATENT**  
**REEL: 021778 FRAME: 0065**