

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Adlai H Smith</td> <td>09/07/2005</td> </tr> <tr> <td>Robert O Hunter Jr</td> <td>09/02/2005</td> </tr> <tr> <td>Bruce B McArthur</td> <td>09/12/2005</td> </tr> </tbody> </table>		Name	Execution Date	Adlai H Smith	09/07/2005	Robert O Hunter Jr	09/02/2005	Bruce B McArthur	09/12/2005
Name	Execution Date								
Adlai H Smith	09/07/2005								
Robert O Hunter Jr	09/02/2005								
Bruce B McArthur	09/12/2005								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	Litel Instruments								
<b>Street Address:</b>	6142 Nancy Ridge Drive								
<b>Internal Address:</b>	Suite 102								
<b>City:</b>	San Diego								
<b>State/Country:</b>	CALIFORNIA								
<b>Postal Code:</b>	92121								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11202707</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11202707				
Property Type	Number								
Application Number:	11202707								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(858)450-8499								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	858.450.8400								
<b>Email:</b>	david.hall@hellerehrman.com								
<b>Correspondent Name:</b>	David A. Hall								
<b>Address Line 1:</b>	4350 La Jolla Village Drive								
<b>Address Line 2:</b>	7th Floor								
<b>Address Line 4:</b>	San Diego, CALIFORNIA 92122-1246								
<b>NAME OF SUBMITTER:</b>	David A. Hall								

CH \$40.00 11202707

Total Attachments: 6  
 source=Litel 6155C Assignments#page1.tif  
 source=Litel 6155C Assignments#page2.tif

source=Litel 6155C Assignments#page3.tif

source=Litel 6155C Assignments#page4.tif

source=Litel 6155C Assignments#page5.tif

source=Litel 6155C Assignments#page6.tif

**A S S I G N M E N T**

I, **ADLAI H. SMITH**, residing at 2920 Summit Drive, Escondido, California 92025, U.S.A., for good and valuable consideration, have assigned and do hereby assign to **LITEL INSTRUMENTS**, having a principal business address of 6142 Nancy Ridge Drive, Suite 102, San Diego, California, 92121, U.S.A., its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter disclosed in the application for Letters Patent of the United States Application No. 11/202,707 entitled:

**METHOD AND APPARATUS FOR SELF-REFERENCED DYNAMIC STEP AND SCAN  
INTRA-FIELD SCANNING DISTORTION**

which was filed on August 11, 2005, (applicant's attorney is authorized to enter application number and filing date after execution of this document), and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise and, in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute

thereof, and any reissue, reexamination or extension of said Letters Patent.

I agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisionals, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above Assignee in accordance with this assignment.

DATE: 9-7-05

*Adlai Smith*  
ADLAI H. SMITH

WITNESSED:

DATE: 9/7/05

*Cynthia N. Chargualaf*  
[SIGNATURE OF WITNESS]  
CYNTHIA N. CHARGUALAF  
[PRINTED NAME OF WITNESS]

WITNESSED:

DATE: 9/7/05

*Jyll S. McGrew*  
[SIGNATURE OF WITNESS]  
Jyll S. McGrew  
[PRINTED NAME OF WITNESS]

A S S I G N M E N T

I, **ROBERT O. HUNTER, JR.**, residing at 0024 Harlston Green #35, Snowmass Village, Colorado, 81615, U.S.A., for good and valuable consideration, have assigned and do hereby assign to **LITEL INSTRUMENTS**, having a principal business address of 6142 Nancy Ridge Drive, Suite 102, San Diego, California, 92121, U.S.A., its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter disclosed in the application for Letters Patent of the United States Application No. 11/202,707 entitled:

**METHOD AND APPARATUS FOR SELF-REFERENCED DYNAMIC STEP AND SCAN  
INTRA-FIELD SCANNING DISTORTION**

which was filed on August 11, 2005, (applicant's attorney is authorized to enter application number and filing date after execution of this document), and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise and, in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute

thereof, and any reissue, reexamination or extension of said Letters Patent.

I agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisionals, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above Assignee in accordance with this assignment.

DATE: 2 September 2005

Robert Hunter, Jr.  
ROBERT O. HUNTER, JR.

WITNESSED:

DATE: 9/2/05

[Signature]  
[SIGNATURE OF WITNESS]  
J. S. McGee  
[PRINTED NAME OF WITNESS]

WITNESSED:

DATE: 9/2/05

[Signature]  
[SIGNATURE OF WITNESS]  
CYNTHIA N. CHARGUAT  
[PRINTED NAME OF WITNESS]

**A S S I G N M E N T**

I, **BRUCE B. MCARTHUR**, residing at 4143 Bonanza Avenue, San Diego, California 92117, U.S.A., for good and valuable consideration, have assigned and do hereby assign to **LITEL INSTRUMENTS**, having a principal business address of 6142 Nancy Ridge Drive, Suite 102, San Diego, California, 92121, U.S.A., its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter disclosed in the application for Letters Patent of the United States Application No. 11/202,707 entitled:

**METHOD AND APPARATUS FOR SELF-REFERENCED DYNAMIC STEP AND SCAN  
INTRA-FIELD SCANNING DISTORTION**

which was filed on August 11, 2005, (applicant's attorney is authorized to enter application number after execution of this document) and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise and, in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any

reissue, reexamination or extension of said Letters Patent.

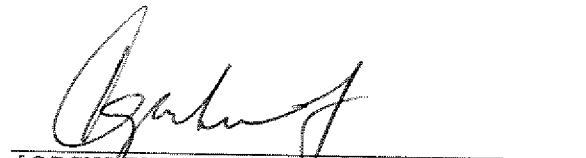
I agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisionals, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above Assignee in accordance with this assignment.

DATE: 9/12/05

  
\_\_\_\_\_  
BRUCE B. McARTHUR


WITNESSED:

DATE: 9/12/05

  
\_\_\_\_\_  
[SIGNATURE OF WITNESS]  
CYNTHIA N. CHARGIN  
\_\_\_\_\_  
[PRINTED NAME OF WITNESS]

WITNESSED:

DATE: 9/12/05

  
\_\_\_\_\_  
[SIGNATURE OF WITNESS]  
W.S. McGrew  
\_\_\_\_\_  
[PRINTED NAME OF WITNESS]