

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Philip M. Hoyt	02/17/2012
RECEIVING PARTY DATA	
Name:	Electromechanical Technologies, Inc.
Street Address:	6202 South Stratler Street
City:	Murray
State/Country:	UTAH
Postal Code:	84107
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12538104
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Address Line 4:	Salt Lake City, UTAH 84109
ATTORNEY DOCKET NUMBER:	3558-2-8
NAME OF SUBMITTER:	Warren M. Pate
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

OP \$40.00 12538104

Docket No.  
3558-2-8

## ASSIGNMENT

WHEREAS I have invented the invention corresponding to the below-identified title.

Title
PSEUDORANDOM BINARY SEQUENCE APPARATUS AND METHOD FOR IN-LINE INSPECTION TOOL

WHEREAS preferred embodiments of the invention are disclosed in a U.S. patent application corresponding to the above-identified docket number in the files of WARREN M. PATE, LLC (CUSTOMER NO. 83384) and filed in the U.S. Patent and Trademark Office as listed below. (If not listed below at execution of this Assignment, I hereby authorize the attorney(s) of WARREN M. PATE, LLC to insert the application serial number and filing date of the patent application corresponding to the invention when known.)

Application Number	Filing Date (MM-DD-YYYY)
12/538,104	08-07-2009

WHEREAS Assignee, identified below, desires to secure the entire right, title and interest in the invention.

Assignee Name	Entity Type (Corporation, Individual, etc.)	State of Formation (If Applicable)
Electromechanical Technologies, Inc.	Corp.	Utah
Address of Assignee's Principal Place of Business		
6202 South Stratler Street, Murray, UT 84107		

THEREFORE, in consideration of \$1.00 and other good and valuable consideration paid to me by Assignee, the receipt and sufficiency of which I hereby acknowledge, I HEREBY ASSIGN TO ASSIGNEE:

The entire right, title, and interest in the invention, in the above-identified United States patent application and in all divisions, continuations, and continuations-in-part thereof, all previously filed provisional applications for which the above-identified application seeks the benefit of an earlier filing date under 35 U.S.C. § 119, all reissues or extensions of Letters Patent or Patents granted on the above-identified application, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries.

The right to file foreign patent applications on the invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

I hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on the invention to Assignee as the owner of the entire interest, for the sole use and benefit of Assignee, its successors, assigns, and legal representatives.

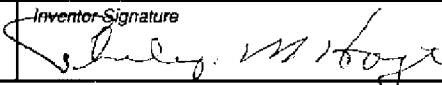
I hereby agree, without further consideration and without expense to me, to sign all lawful papers and to perform all other lawful acts which Assignee may request of me to make this Assignment fully effective, including, by way of example and not of limitation, the following:

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Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on the invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of my ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving the invention.

This assignment and agreement shall be binding upon my heirs and legal representatives.

Inventor Name Philip M. Hoyt	Inventor Signature 	Date of Signature (MM-DD-YYYY) 01/17/2012
Inventor Address 5876 Ayrshire Drive, Murray, UT 84107		
STATE OF <u>Utah</u> ) COUNTY OF <u>Salt Lake</u> )		
On this <u>17<sup>th</sup></u> day of <u>February</u> , in the year 2012, before me, a notary public, personally appeared Philip M. Hoyt, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to this instrument, and acknowledged he executed the same.		
WITNESS my hand and official seal.		
