

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Special Devices, Inc.	05/10/2011
RECEIVING PARTY DATA	
Name:	Austin Star Detonator Company
Street Address:	25800 Science Park Drive
City:	Cleveland
State/Country:	OHIO
Postal Code:	44122
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12542644
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Total Attachments: 2 source=401146_assgn#page1.tif source=401146_assgn#page2.tif	

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PATENT
REEL: 026333 FRAME: 0985

ASSIGNMENT

WHEREAS,

Special Devices, Inc. whose business address is 5898 Condor Drive, Suite 200, Moorpark, California 93021, United States of America

has made an invention disclosed and claimed in an Application for United States Letters Patent executed by the foregoing of even date herewith and entitled:

**METHOD FOR DETECTING UNKNOWN OR UNMARKED SLAVE DEVICE SUCH AS
IN AN ELECTRONIC BLASTING SYSTEM**

and is United States Patent Application Serial No 12/542,644 filed August 17, 2009 which is a continuation of co-pending United States Patent Application Serial No. 10/620,113 filed July 15, 2003, and

WHEREAS, Austin Star Detonator Company, an Ohio company, United States of America, is desirous of acquiring an interest in and to said invention, and in and to the Letters Patent that may be issued thereon, including all domestic and foreign patent applications claiming priority of the application and all other domestic and foreign patent applications related to the same invention;

NOW THEREFORE, Be It Known, that for good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned, that entire right, title, and interest of said METHOD FOR DETECTING UNKNOWN OR UNMARKED SLAVE DEVICE SUCH AS IN AN ELECTRONIC BLASTING SYSTEM , and to said application for United States Letters Patent, and the invention disclosed and claimed therein, the resultant patent or patents for said invention and any renewals, reissues, extensions, substitutions, and continuations or divisions thereof, including all foreign rights

thereunder, as fully set forth and described in the specification of said application for Letters Patent, are hereby sold, assigned and transferred including all rights on the application, subsequent applications and resulting patents based on the invention titled herein.

The Commissioner of Patents is hereby authorized and requested to issue said Letters Patent in accordance with this assignment.

Signed this 10th
day of May 2011.

Signature 

Name: Harry Rector
Title: CFO

Attorney Ref. No. P401146