501856928 03/17/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Steve A. Floyd	02/16/2012
Patrick J. Barnhill	03/06/2012
Martin A. Martinez	03/04/2012

RECEIVING PARTY DATA

Name:	Engineering Science Analysis Corporation
Street Address:	6105 S. Ash Avenue
Internal Address:	Suite A3
City:	Tempe
State/Country:	ARIZONA
Postal Code:	85283

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12839911

CORRESPONDENCE DATA

Fax Number: (312)577-0448 Phone: 602-741-8963 Email: dougrudy@mac.com

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

Mail.

Correspondent Name: Douglas W. Rudy Address Line 1: 12101 E. Wethersfield Dr. Address Line 4: Scottsdale, ARIZONA 85259

ATTORNEY DOCKET NUMBER:	MARTINEZ/6
NAME OF SUBMITTER:	Douglas W. Rudy

Douglas W. Rudy

Total Attachments: 3

source=12-03-06--12-839911-Barnhill-Assignment#page1.tif source=12-03-17--12-838911-Floyd-Assignment#page1.tif source=12-03-04--12-839911-Martinez-Assignment#page1.tif

> **PATENT** REEL: 027882 FRAME: 0070

ASSIGNMENT

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), and for other good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I, Patrick J. Barnhill ("Inventor"), one of the named inventors of the below-referenced patent application, hereby sell, assign, and transfer to Engineering Science Analysis Corporation, a company having a place of business in Phoenix, Arizona ("Assignee"), and any successor, assign, legal representative, or designated nominee of Engineering Science Analysis Corporation, the entire title and interest, for all countries, in and to certain inventions relating to a Non-lethal Restraint Device With Diverse Deployability Applications described in an application for Letters Patent of the United States, filed on the 20th day of July, 2010, and all the rights and privileges under all Letters Patent that may be granted for those inventions, including any continuations, continuations-in-part, divisions, and reissue patents or applications, and any foreign counterparts or international applications related to those inventions.

I agree that, when requested, I will, without charge to Assignee but at Assignee's expense, sign all papers, take all rightful oaths, and do all acts that may be necessary, desirable, or convenient for securing and maintain patents for the inventions in all countries and for vesting title to such patents in Assignee.

I authorize and empower Assignee to invoke and claim, for any application for patent or other form of protection for the inventions filed by Assignee, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention that may be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document that may be required in any country for any purpose and more particularly in proof of the right of Assignee to claim the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention that may be substituted for it.

I represent and covenant with Assignee that the rights and property conveyed by this Assignment are free and clear of any encumbrance, and that I have full right to convey those rights and property.

Signed at Phoenix, Arizona this 6 1 day of March 2012.

Patrick I. Barnhill, Čo-Inventor

PATENT REEL: 027882 FRAME: 0071

ASSIGNMENT

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), and for other good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I, Steven A. Floyd of Petaluma, California ("Inventor"), one of the named inventors of the below-referenced patent application, hereby sell, assign, and transfer to Engineering Science Analysis Corporation, a company having a place of business in Phoenix, Arizona ("Assignee"), and any successor, assign, legal representative, or designated nominee of Engineering Science Analysis Corporation, the entire title and interest, for all countries, in and to certain inventions relating to a *Nonlethal Restraint Device With Diverse Deployability Applications* described in an application for Letters Patent of the United States, filed on the 20th day of July, 2010, and all the rights and privileges under all Letters Patent that may be granted for those inventions, including any continuations, continuations-in-part, divisions, and reissue patents or applications, and any foreign counterparts or international applications related to those inventions.

I agree that, when requested, I will, without charge to Assignee but at Assignee's expense, sign all papers, take all rightful oaths, and do all acts that may be necessary, desirable, or convenient for securing and maintain patents for the inventions in all countries and for vesting title to such patents in Assignee.

I authorize and empower Assignee to invoke and claim, for any application for patent or other form of protection for the inventions filed by Assignee, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention that may be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document that may be required in any country for any purpose and more particularly in proof of the right of Assignee to claim the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention that may be substituted for it.

I represent and covenant with Assignee that the rights and property conveyed by this Assignment are free and clear of any encumbrance, and that I have full right to convey those rights and property.

Signed at Petaluma, California, this 6 day of February 2012.

Steve A. Floyd, Co-Inventor

PATENT REEL: 027882 FRAME: 0072

ASSIGNMENT

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), and for other good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I, Martin A. Martinez ("Inventor"), one of the named inventors of the below-referenced patent application, hereby sell, assign, and transfer to Engineering Science Analysis Corporation, a company having a place of business in Phoenix, Arizona ("Assignee"), and any successor, assign, legal representative, or designated nominee of Engineering Science Analysis Corporation, the entire title and interest, for all countries, in and to certain inventions relating to a *Non-lethal Restraint Device With Diverse Deployability Applications* described in an application for Letters Patent of the United States, filed on the 20th day of July, 2010, and all the rights and privileges under all Letters Patent that may be granted for those inventions, including any continuations, continuations-in-part, divisions, and reissue patents or applications, and any foreign counterparts or international applications related to those inventions.

I agree that, when requested, I will, without charge to Assignee but at Assignee's expense, sign all papers, take all rightful oaths, and do all acts that may be necessary, desirable, or convenient for securing and maintain patents for the inventions in all countries and for vesting title to such patents in Assignee.

I authorize and empower Assignee to invoke and claim, for any application for patent or other form of protection for the inventions filed by Assignee, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention that may be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document that may be required in any country for any purpose and more particularly in proof of the right of Assignee to claim the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention that may be substituted for it.

I represent and covenant with Assignee that the rights and property conveyed by this Assignment are free and clear of any encumbrance, and that I have full right to convey those rights and property.

Signed at Phoenix, Arizona this 4th day of March 2012.

Martin A. Martinez, Co-Inventor

PATENT REEL: 027882 FRAME: 0073

RECORDED: 03/17/2012