

09-11-2001



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U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark OfficeForm PTO-1595  
(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

Tab settings ⇌ ⇌ ⇌

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

FINOVA Capital Corporation  
355 South Grand Avenue  
Suite 2400  
Los Angeles, CA 90071Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 2. Name and address of receiving party(ies)

Name: Quantic Industries, Inc.

Internal Address: \_\_\_\_\_

Street Address: 990 Commercial StreetCity: San Carlos State: CA Zip: 94070Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☐ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☒ Other Release

Execution Date: August 6, 2001

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)

B. Patent No.(s) 4700263; 4649821; 4559875;  
4542694; 4381692; 4934804; 4981343;  
4930418; 5036767; 5255277; 5063846Additional numbers attached? ☒ Yes ☐ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: John W. RyanInternal Address: Wilmer Cutler & PickeringStreet Address: 2445 M Street, NWCity: Washington State: DC Zip: 200376. Total number of applications and patents involved: 157. Total fee (37 CFR 3.41).....\$ 600.00☒ Enclosed☐ Authorized to be charged to deposit account

## 8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

## 9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*John W. Ryan Reg. No. 33,771

Name of Person Signing

John W. Ryan  
SignatureSept. 4, 2001  
DateTotal number of pages including cover sheet, attachments, and documents: 6

09/10/2001 DBYRNE

00000101 4700263

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PATENT  
REEL: 012134 FRAME: 0339

**Item 4 (cont.)**

Additional Patent Numbers:

5728964

5767924

5711531

5648634

## RELEASE OF PATENT COLLATERAL

THIS RELEASE OF PATENT COLLATERAL (this "Release") is made as of August 6, 2001, by FINOVA CAPITAL CORPORATION ("FINOVA"), the secured party under that certain Security Agreement referred to below.

### W I T N E S S E T H:

WHEREAS, Quantic Industries, Inc., a Delaware corporation ("Borrower"), executed that certain GRANT OF SECURITY INTEREST PATENTS (the "Security Agreement") dated as of October 1, 1998 pursuant to which Borrower granted a security interest to FINOVA in certain patents and patent applications of Borrower; and

WHEREAS, said Security Agreement was recorded with the Assignment Branch of the United States Patent and Trademark Office on October 9, 1998 at Reel 9500, Frame 0106; and

WHEREAS, FINOVA has agreed to release all its rights under such Security Agreement, including, without limitation, in the patents and applications therefor identified on Exhibit A attached hereto and made a part hereof (the "Released Collateral"), and to reconvey any and all rights in the Released Collateral to Borrower.

NOW, THEREFORE, in consideration of the promises and other good and valuable consideration, receipt of which is hereby acknowledged, FINOVA hereby releases all its rights in and to the Released Collateral, reconveys to the persons legally entitled thereto all of FINOVA'S right, title and interest in and to the Released Collateral, releases all other rights it may have under said Security Agreement with respect to the Released Collateral and cancels such Security Agreement in its entirety, all without warranty or representation of any kind.

IN WITNESS WHEREOF, FINOVA has caused this Release to be duly executed on the date first above written.

FINOVA CAPITAL CORPORATION

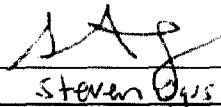
By:   
Name: Steven Guss  
Title: Vice President

EXHIBIT A**PATENTS**

<b>Patents</b>	<b>Serial No.</b>	<b>Filed Date</b>	<b>Patent No.</b>	<b>Issue Date</b>
Safe-Arm System with Electrical Charge Transfer Circuit	782,709		4,700,263	10/13/87
Electrical Circuit Continuity Test Apparatus for Firing Unit	815,868		4,649,821	03/17/87
High Energy Switching Circuit for Initiator Means or the Like and Method Therefor	591,202		4,559,875	12/24/85
Out-of-Line Underwater Safing & Arming Device & Method Therefor	602,483		4,542,694	09/24/85
Method of Making an Incendiary Munition	273,327		4,381,692	05/03/83
Whittaker			4,934,804	
Whittaker			4,981,343	
Whittaker			4,930,418	
Whittaker			5,036,767	
Whittaker			5,010,822	
Whittaker	07/822,108		DROPPED	
Dual Fiber Initiator			Pending	
Electronic Pulse Width Controller			5,255,277	
Modular ESAD (With Raytheon)			5,063,846	
US Electrical Initiator			5,728,964	
US Electrical Initiator - Primer			5,767,924	
US Electrical Initiator - Construction			5,728,964	
US Electrical Initiator – Seal			5,711,531	

<b>Patents</b>	<b>Serial No.</b>	<b>Filed Date</b>	<b>Patent No.</b>	<b>Issue Date</b>
US Electrical Initiator			5,648,634	
US Micro Gas Generator Propellant		5/30/96	Pending	

**PATENT APPLICATIONS**

<b>Title</b>	<b>Jurisdiction</b>	<b>Application Date</b>	<b>Application No.</b>
Whittaker		DROPPED	429,727

# CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

STATE OF CALIFORNIA

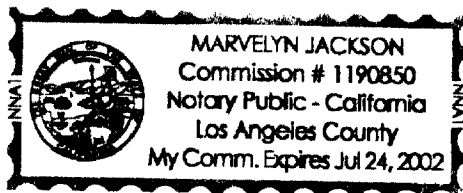
COUNTY OF LOS ANGELES

)  
) ss.  
)

On August 13, 2001, before me, Marvelyn Jackson, Notary Public,  
Date Name and Title of Officer (e.g. "Jane Doe, Notary Public")

personally appeared Steven Ogus,  
Name of Signer(s)

☒ personally known to me – **OR** – ☐ proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal.

Marvelyn Jackson  
Signature of Notary Public

## OPTIONAL

Though the data below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent reattachment of this form.

### CAPACITY(IES) CLAIMED BY SIGNER(S)

- ☐ Individual  
☐ Corporate Officer

Title(s)

- ☐ Partner(s) ☐ Limited  
☐ General  
☐ Attorney-In-Fact  
☐ Trustee(s)  
☐ Guardian/Conservator  
☐ Other: \_\_\_\_\_

Signer is Representing:  
Name of Person(s) or Entity(ies)

### DESCRIPTION OF ATTACHED DOCUMENT

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Number of Pages

Date of Document

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