507204702 03/29/2022

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7251554

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HAVERFIELD INTERNATIONAL INCORPORATED	03/29/2022

### **RECEIVING PARTY DATA**

Name:	QUANTA ASSOCIATES, L.P.
Street Address:	2800 POST OAK BLVD.
Internal Address:	SUITE 2600
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77056

## **PROPERTY NUMBERS Total: 11**

Property Type	Number
Patent Number:	9576708
Patent Number:	9478962
Patent Number:	8794380
Patent Number:	8782885
Patent Number:	8662550
Patent Number:	8051544
Patent Number:	7931121
Patent Number:	7501574
Patent Number:	6994186
Patent Number:	6769514
Patent Number:	6675935

### **CORRESPONDENCE DATA**

**Fax Number:** (713)522-8889

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 7135226565

Email:mark@oathoutlaw.comCorrespondent Name:MARK A OATHOUTAddress Line 1:3701 KIRBY DR.

Address Line 2: SUITE 960

507204702 PATENT REEL: 059430 FRAME: 0375

Address Line 4:	HOUSTON, TEXAS 77098	
ATTORNEY DOCKET NUMBER:	PWR256	
NAME OF SUBMITTER:	MARK A. OATHOUT	
SIGNATURE:	/Mark Oathout/	
DATE SIGNED:	03/29/2022	
Total Attachments: 3	·	

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> **PATENT REEL: 059430 FRAME: 0376**

### PATENT ASSIGNMENT

WHEREAS, **HAVERFIELD INTERNATIONAL INCORPORATED** (a/k/a Haverfield Aviation), a Delaware corporation, having a place of business at 1750 Emmitsburg Road, Gettysburg, Pennsylvania 17325, USA, has adopted all rights to the patent applications and patents listed in the attached Schedule A, and

WHEREAS, **QUANTA ASSOCIATES, L.P.**, a limited partnership formed in the State of Texas, having a place of business at 2800 Post Oak Blvd., Suite 2600, Houston, Texas 77056, USA, is desirous of acquiring the entire rights, title and interest in and to said patent applications and patents listed in Schedule A.

NOW THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, **HAVERFIELD INTERNATIONAL INCORPORATED** does hereby assign unto **QUANTA ASSOCIATES, L.P.**, all rights, title and interest including all appurtenant rights in and to said patent applications and patents listed in Schedule A.

Effective 1 29, 2022.

HAVEREJELD INTERNATIONAL INCORPORATED

By: 1/1/1/10/2/2014

Printed Name: Brett A. Schrader

Title: Vice President

QUANTA ASSOCIATES, L.P.,

Early & Carl

Printed Name: Brett A. Schrader

Title: Vice President, QSI, Inc. its General Partner

# SCHEDULE A

Country	Title	Patent Number	Application Number
US	Apparatus For Replacing Insulators On Energized	9,576,708,	14/243,022
	Power Lines	Issued:	Filed
	1 Owel Lines	February	April 02,
		21, 2017	2014
US	Method and Apparatus For Reducing Wind	9,478,962,	14/299,281
	Induced Vibration Damage To Electrical Power	Issued:	Filed
	Line Towers	October	June 09,
	Line Towers	25, 2016	2014
US	Haliaantan Emplacament Cost For Traval Alana		·
05	Helicopter Emplacement Cart For Travel Along	8,794,380	13/134,682,
	Electrical Power Lines	Issued:	Filed
		August 05,	June 14,
TIC	MALIC DATE DIVISION	2014	2011
US	Method for Replacing an Electrical Suspension	8,782,885	13/329,569,
	Insulator on a Tower	Issued:	Filed
		July 22,	December
		2014	19, 2011
US	Method of Replacing Insulators on a Tower and	8,662,550	13/136,913,
	Insulator Support and Transport Assembly	Issued:	Filed
	Therefor	March 04,	August 15,
		2014	2011
US	Method of Replacing Insulators on a Tower and	8,051,544	12/004,830,
	Insulator Support and Transport Assembly	Issued:	Filed
	Therefore	November	December
		08, 2011	24, 2007
US	Transformer Platform	7,931,121	11/975,872
		Issued:	Filed
		April 26,	October 22,
		2011	2007
US	Conductor Support Assembly	7,501,574	11/977,044
		Issued:	Filed
		March 10,	October 22,
		2009	2007
US	Helicopter Lineman's Ladder	6,994,186	10/868,141
		Issued:	Filed
		February	June 15,
		07, 2006	2004
US	Helicopter Lineman's Ladder and Method for	6,769,514	10/036,387
	Energized Powerline Repair	Issued:	Filed
		August 03,	January 07,
		2004	2002

PATENT REEL: 059430 FRAME: 0378

US	Helicopter Lineman's Ladder and Method for	6,675,935	10/414,307
	Energized Powerline Repair	Issued:	Filed
		January 13,	April 16,
		2004	2003
CA	Method and Apparatus for Replacing Insulators on	CA	CA
-	Energized Power Lines	2,786,508	2,786,508
		Issued:	Filed
		September	August 20,
	· ·	02, 2014	2012
CA	Helicopter Emplaceable Cart for Travel	CA	CA
	Along Electrical Power Lines	2,774,002	2,774,002
		Issued:	Filed
		June 17,	April 11,
		2014	2012