

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT2767144

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	STATE OF GEORGIA CERTIFICATE OF CONVERSION AND STATE OF DELAWARE CERTIFICATE OF CONVERSION
CONVEYING PARTY DATA	
Name	Execution Date
QSPEX LLC	10/30/2007
RECEIVING PARTY DATA	
Name:	QSPEX TECHNOLOGIES, INC.
Street Address:	1525 BLUEGRASS LAKES PARKWAY
City:	ALPHARETTA
State/Country:	GEORGIA
Postal Code:	30004
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	7220120
CORRESPONDENCE DATA	
Fax Number:	(404)365-9532
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	4042337000
Email:	MMMIPDocket@system.foundationip.com
Correspondent Name:	MORRIS MANNING MARTIN LLP
Address Line 1:	3343 PEACHTREE ROAD, NE
Address Line 2:	1600 ATLANTA FINANCIAL CENTER
Address Line 4:	ATLANTA, GEORGIA 30326
ATTORNEY DOCKET NUMBER:	21464-68083
NAME OF SUBMITTER:	TIM TINGKANG XIA
SIGNATURE:	/Tim Tingkang Xia/
DATE SIGNED:	03/13/2014
Total Attachments: 7	
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STATE OF GEORGIA

Secretary of State
Corporations Division
313 West Tower
#2 Martin Luther King, Jr. Dr.
Atlanta, Georgia 30334-1530

CONTROL NUMBER : 0415252
DATE INC/AUTH/FILED: : March 05, 2004
JURISDICTION : Georgia
PRINT DATE : 03/13/2014

CT Corporation System
3 University Plaza
Hackensack, NJ 07601

CERTIFIED COPY

I, Brian P. Kemp, the Secretary of State of the State of Georgia, do hereby certify under the seal of my office that the attached documents are true and correct copies of documents maintained by the Corporations Division of the Office of the Secretary of State of Georgia under the name of

QSPEX LLC
A Domestic Limited Liability Company

Said entity was formed in the jurisdiction set forth above and has filed in the Office of Secretary of State on the 5th day of March, 2004 its certificate of limited partnership, articles of incorporation, articles of association, articles of organization or application for certificate of authority to transact business in Georgia. This Certificate is issued pursuant to Title 14 of the Official Code of Georgia Annotated and is prima-facie evidence of the existence or nonexistence of the facts stated herein.

WITNESS my hand and official seal in the City of Atlanta and the
State of Georgia on 03/13/2014



B. P. Kemp

Brian P. Kemp
Secretary of State

Tracking #: WShUQAQR

PATENT
REEL: 032445 FRAME: 0536

STATE OF GEORGIA

Secretary of State
Corporations Division
315 West Tower
#2 Martin Luther King, Jr. Dr.
Atlanta, Georgia 30334-1530

CERTIFICATE OF CONVERSION

I, **Karen C Handel**, the Secretary of State and the Corporations Commissioner of the State of Georgia, do hereby certify under the seal of my office that a certificate of conversion has been filed on **10/30/2007** converting

QSPEX LLC
a **Domestic Limited Liability Company**

to

QSPEX TECHNOLOGIES, INC.
a **Foreign Non-Qualifying Entity**

The required fees as provided by Title 14 of the Official Code of Georgia Annotated have been paid. Conversion of the above-named entity is effective upon issuance of this certificate.

WITNESS my hand and official seal in the City of Atlanta
and the State of Georgia on October 30, 2007



A handwritten signature in black ink, appearing to read 'Karen C Handel', is written over a light blue horizontal line.

Karen C Handel
Secretary of State

CERTIFICATE OF CONVERSION
OF
QSPEX LLC
A Georgia Limited Liability Company

TO THE GEORGIA SECRETARY OF STATE:

Pursuant to the provisions of Section 14-11-906 of the OFFICIAL CODE OF GEORGIA ANNOTATED, the undersigned QSpex LLC, a Georgia limited liability company (the "Company"), desiring to convert to a Delaware corporation, hereby sets forth this Certificate of Conversion:

1. FORMER NAME. The name of the Company immediately prior to the filing of this Certificate of Conversion is QSpex LLC.
2. NAME AND JURISDICTION OF NEW CORPORATION. The name of the resulting corporation, as set forth in its Certificate of Incorporation which is being filed contemporaneously herewith in accordance with subsection 265(b) of the Delaware General Corporation Law, is QSpex Technologies, Inc.
3. EFFECTIVE DATE. The conversion shall be effective as of the filing of this Certificate of Conversion with the Georgia Secretary of State and the contemporaneous filing of the Certificate of Conversion and Certificate of Incorporation of QSpex Technologies, Inc. with the Delaware Secretary of State.
4. APPROVAL OF CONVERSION. A Plan of Conversion was approved by the unanimous consent of all members of the Company on October 29, 2007 as required by Section 14-11-906(c) of the OFFICIAL CODE OF GEORGIA ANNOTATED.
5. REVOCATION OF GEORGIA REGISTERED AGENT. The authority of the Company's registered agent in Georgia to accept service on its behalf is hereby revoked as of the effective date of the conversion, and the Secretary of State of the State of Georgia is hereby irrevocably appointed as the agent for service of process on the resulting entity in any proceeding to enforce an obligation of the Company arising prior to the effective date of this conversion, including the rights, if any, of dissenting members.
6. MAILING ADDRESS OF COMPANY. The mailing address to which a copy of any process served on the Secretary of State of the State of Georgia under Section 14-11-906(g)(5) of the OFFICIAL CODE OF GEORGIA ANNOTATED may be mailed is:

QSpex Technologies, Inc.
1525 Bluegrass Lakes Parkway
Alpharetta, GA 30004
7. CHANGE OF ADDRESS. The Secretary of State of the State of Georgia shall be notified of any change in the resulting entity's mailing address.



IN WITNESS WHEREOF, the Company has caused this Certificate of Conversion to be executed by the following authorized person this 29th day of October, 2007.



Name: Katrina Bergbauer

Title: Vice President

RLAS 757710 v2
2908181-000001 9/28/2007

2007 OCT 30 PM 4 00
SECRETARY OF STATE
CORPORATIONS DIVISION

Delaware

PAGE 1


The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A GEORGIA LIMITED LIABILITY COMPANY UNDER THE NAME OF "QSPEX LLC" TO A DELAWARE CORPORATION, CHANGING ITS NAME FROM "QSPEX LLC" TO "QSPEX TECHNOLOGIES, INC.", FILED IN THIS OFFICE ON THE THIRTIETH DAY OF OCTOBER, A.D. 2007, AT 11:57 O'CLOCK A.M.

4448944 8100V

140327297




Jeffrey W. Bullock, Secretary of State
AUTHENTICATION: 1204990

DATE: 03-13-14

You may verify this certificate online
at corp.delaware.gov/authver.shtml

PATENT
REEL: 032445 FRAME: 0540

Delaware

PAGE 2

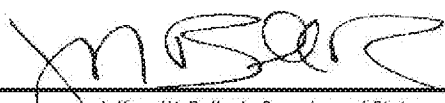
The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF CERTIFICATE OF INCORPORATION OF "QSPEX TECHNOLOGIES, INC." FILED IN THIS OFFICE ON THE THIRTIETH DAY OF OCTOBER, A.D. 2007, AT 11:57 O'CLOCK A.M.

4448944 8100V

140327297




Jeffrey W. Bullock, Secretary of State
AUTHENTICATION: 1204990

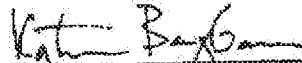
DATE: 03-13-14

You may verify this certificate online
at corp.delaware.gov/authver.shtml

PATENT
REEL: 032445 FRAME: 0541

STATE OF DELAWARE
CERTIFICATE OF CONVERSION
FROM A LIMITED LIABILITY COMPANY TO A
CORPORATION PURSUANT TO SECTION 265 OF
THE DELAWARE GENERAL CORPORATION LAW

1. The jurisdiction where the Limited Liability Company first formed is Georgia
2. The jurisdiction immediately prior to filing this Certificate is Georgia
3. The date the Limited Liability Company first formed is March 5, 2004
4. The name of the Limited Liability Company immediately prior to filing this Certificate is QSpex LLC.
5. The name of the Corporation as set forth in the Certificate of Incorporation is QSpex Technologies, Inc
6. IN WITNESS WHEREOF, the undersigned being duly authorized to sign on behalf of the converting Limited Liability Company has executed this Certificate on the 29th day of October, A.D. 2007.



Name: Katrina Bergbauer
Title: Vice President