

Señores
DIVISIÓN DE NUEVAS CREACIONES
SUPERINTENDENCIA DE INDUSTRIA Y COMERCIO
Bogotá, D.C.

SUPERINTENDENCIA DE INDUSTRIA Y COMERCIO



No. 07-098979- -00003-0000

Fecha: 2007-12-21 08:52:37 Dep. 2020 NUECREACIONES
Tra. 11 PATENTE IYII Eve. 378 FASE NACIONAL I
Act. 444 RESPUESTA REQUE Folios: 17

Re.: Código 011-378-444
Expediente No. 07-98.979
Fase Nacional de Solicitud
de Patente PCT
SULPHCO, INC.

En relación con el expediente de la referencia y dando cumplimiento a la última providencia recaída sobre este asunto por medio del presente escrito me permito manifestarles lo siguiente:

1. Adjunto una copia auténtica del poder conferido por la sociedad solicitante, debidamente legalizado por Apostilla.
2. Acompaño una copia certificada del documento que acredita la cesión de los inventores a la sociedad solicitante, debidamente legalizada por Apostilla.
3. Aunque con la descripción y las reivindicaciones presentadas junto con el petitorio se presentaron los dibujos, nuevamente los estoy remitiendo a ese Despacho.

Renuncio al término faltante de traslado, y les solicito ordenar la publicación del extracto.

De Ustedes Atentamente,


LUIS FELIPE CASTILLO GIBSONE
T.P. No. 68.995 del C.S.J.



30

The State of Texas

Secretary of State

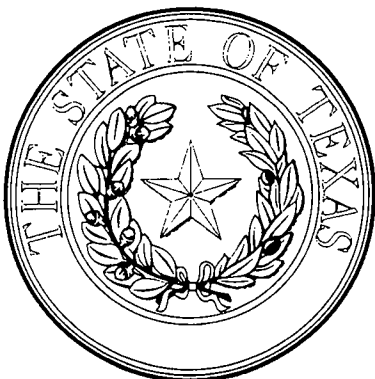
APOSTILLE

(Convention de La Haye du 5 Octobre 1961)

1. Country: United States of America
- This public document
2. has been signed by LEONID ONYIEGO
3. acting in the capacity of Notary Public, State of Texas
4. and bears the seal/stamp of LEONID ONYIEGO, Notary Public, State of Texas, Commission Expires: 04-21-09

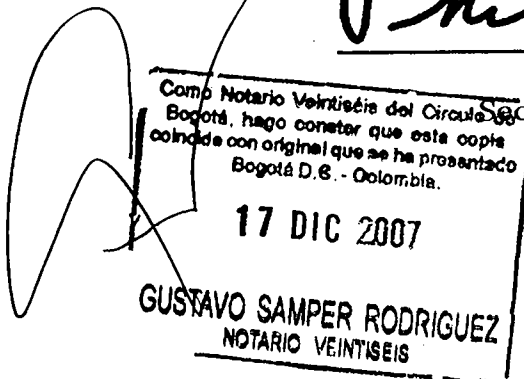
CERTIFIED

5. at Austin, Texas
6. on October 8, 2007
7. by the Secretary of State of Texas
8. Certificate No. N-611076
9. Seal
10. Signature:



Phil Wilson

Phil Wilson
Secretary of State
ST/uj



FOR PATENTS AND TRADEMARKS IN
COLOMBIA

PODER GENERAL

(1) SULPHCO, INC.

domiciliado en (2) 5310 Kietzke Lane, Suite 101,
Reno, Estado de Nevada, E.U.A.

nombra al Dr. Germán Castillo Grau y/o Adriana
Castillo Gibsone y/o Luis Felipe Castillo Gibsone

.....
con oficinas en la Carrera 13 No. 37-43, Piso 12
en Bogotá, D.C., Colombia como sus
representantes con poder especial amplio y
suficiente, para recabar de las oficinas y
autoridades Colombianas, administrativas,
judiciales o de policía, en primera o segunda
instancia, la Obtención de Patentes de
Invención, Registro de Marcas, de Diseños
Industriales, de Nombres y Enseñas
Comerciales, lo mismo que traspasos,
extensiones, renovaciones, cambios de nombre
y domicilio, registro de licencias de explotación y
registro de licencias de uso referentes a tales
actuaciones, a cuyo efecto les faculta para dar
ante dichas autoridades todos los pasos
necesarios al objeto indicado, elevar solicitudes,
formular descripciones, enmiendas, protestas,
declaraciones, apelaciones y reclamos, solicitar
la aplicación de medidas cautelares, aceptar en
nuestro nombre y representación la Cesión de
derechos de invención y de patente de invención
que se nos haga por cualquier persona, abonar
todos los impuestos cuotas y pagos
determinados por la ley, recibir todos los
documentos y valores dando el descargo
respectivo, llenar cualesquiera otros requisitos,
desistir, y tomar en fin todas las medidas que
creyeren conducentes al resguardo de nuestros
intereses y en caso de presentarse oposiciones
para que intervengan como demandantes o
como demandados, con todas las demás
facultades legales necesarias. Este poder
comprende además las facultades de recibir,
desistir, transigir, comprometer, sustituir, revocar
sustituciones, recibir notificaciones y nombrar
apoderados judiciales o extra-judiciales

Dado y firmado en (4)

Firma/Signature

Corporate Seal to be Affixed

GENERAL POWER OF ATTORNEY

(1) SULPHCO, INC.

domiciled in (2) 5310 Kietzke Lane, Suite 101,
Reno, Nevada, U.S.A.

hereby appoint Dr. Germán Castillo Grau and/or
Adriana Castillo-Gibsone and/or Luis Felipe
Castillo-Gibsone

.....
with offices at Carrera 13 No. 37-43, 12th Floor in
Bogotá, Colombia as our representatives with
special ample and sufficient power to obtain from
the offices and Colombian authorities,
administrative, judicial and police, in first or in
second instance, Patents of Invention,
registration of Trade or Service Marks, Industrial
Designs, of Commercial Names and Ensigns, as
well as assignments, extensions, renewals,
changes of names and addresses, registration of
licences of exploitation and licences of use
referring to said actions who are empowered to
take before said authorities all of the necessary
steps for the purposes indicated, to file
applications, to formulate descriptions,
corrections, protests, declarations, appeals and
claims, apply for precautionary measures, to
accept on our behalf and representation the
assignment of rights on invention and titles of
invention that may be given to us by any person,
to pay all taxes, quotas and payments
prescribed by law, to receive all the documents
and proceeds giving the respective
acquiescence or receipt, to fulfill any other
requisites to desist and take in fact any other
measures that may be deemed conducive to the
safeguard of our interests, and in case
oppositions are presented to intervene as
plaintiff or defendant, with all necessary legal
faculties. This power includes the faculties to
receive, desist, compromise, transact, substitute
it in all or in part, to revoke substitutions, to
receive notifications and to appoint judicial or
extra-judicial attorneys.

Given and signed in (4)

Como Notario Veintiseis del Circuito de
Bogotá, hago constar que esta copia
coincide con original que se ha presentado
Bogotá D.C. - Colombia.

17 DIC 2007

GUSTAVO SAMPER RODRIGUEZ
NOTARIO VEINTISEIS

DECLARACION NOTARIAL
(Individual)

A los días del mes de de 2007
compareció personalmente ante mí, Notario
Público el/la señor(a)

A quien(es) doy fe de conocer y me consta que
es(son) la(s) persona(s) descrita(s) y firmante(s)
del documento que precede, declarando ante mí
que otorga(n) el mismo para los fines y
propósitos que en él se expresan.

El Notario Público

.....
(Sociedades)

El infrascrito Notario certifica: que la(s) firma(s)
que antecede(n) y dice(n):

.....
es (son) auténtica(s); que el (los) signatario(s)
desempeña(n) el (los)

cargo(s) de

.....
de **SULPHCO, INC.**

que tiene(n) facultad para otorgar este poder; y
que dicha compañía está domiciliada en Reno,
Estado de Nevada, E.U.A.

y actualmente existe y está organizada de
acuerdo a las leyes de

.....
Todos los hechos anteriores le constan por

haber examinado los documentos
de todo ello da fe.

Dado y firmado en.....

El Notario Público

(Con Apostilla)

NOTARIAL CERTIFICATE
(Individuals)

On this ²⁴ day of September, 2007.....
personally appeared before me, a Notary Public,

.....
to me known, and known to be the person(s)
described in and who executed the foregoing
document, and he(they) duly acknowledged to
me that he(they) executed same for the uses
and purposes therein expressed.

Notary Public

.....
(Corporations)

The undersigned Notary Public certifies: that

The preceding signature(s) reading

.....
Brian J. Savino
is (are) authentic; that the signor(s) at present
fill(s) the

post(s) of

.....
President
of **SULPHCO, INC.**

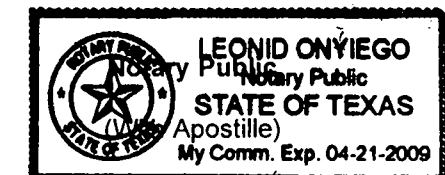
and that he/she (they) is (are) empowered to
grant this power; and that said company is
domiciled in Reno, Nevada, U.S.A.

and actually exists and is organized in
accordance with the laws of

.....
All the foregoing facts are known to the Notary

due to his/her having examined the respective
documents to which he/she, the Notary, attests.

.....
Granted and signed



6

APOSTILLE

(Convention de La Haye du 5 octobre 1961)

1. Country: United States of America

This public document

2. has been signed by T. Lawrence

3. acting in the capacity of Certifying Officer

4. bears the seal/stamp of Patent and Trademark Office

Certified

5. at Washington, D.C.

6. the nineteenth of November, 2007

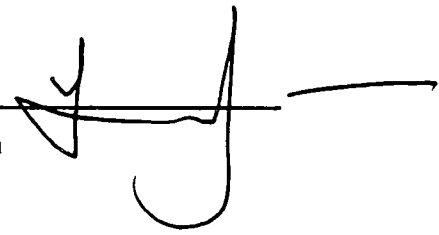
7. by *Assistant Authentication Officer, United States Department of State*

8. No. 08004847-12

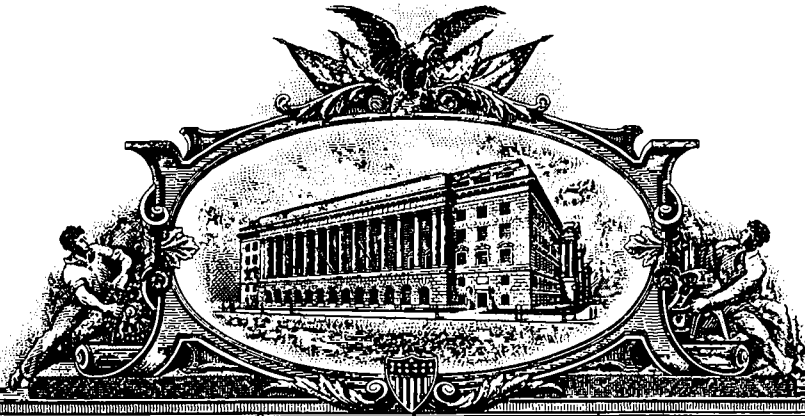
9. Seal/Stamp:

10. Signature:

Sonya N. Johnson



A 1664254



THE UNITED STATES OF AMERICA

TO ALL TO WHOM THESE PRESENTS SHALL COME:

UNITED STATES DEPARTMENT OF COMMERCE

United States Patent and Trademark Office

October 16, 2007

**THIS IS TO CERTIFY THAT ANNEXED IS A TRUE COPY FROM THE
RECORDS OF THIS OFFICE OF A DOCUMENT RECORDED ON
MAY 9, 2005.**

**By Authority of the
Under Secretary of Commerce for Intellectual Property
and Director of the United States Patent and Trademark Office**

**T. LAWRENCE
Certifying Officer**



05-11-2005

Corney Docket No. 020839-001200

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office



103000483

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Jason May
Charles I. Richman
Rudolf W. Gunneman

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 4/25/05; 4/19/05; 4/15/05

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other

2. Name and address of receiving party(ies)

Name: SulphCo, Inc.

Internal Address:

Street Address: 850 Spice Islands Drive

City: Sparks

State: Nevada

Country: US Zip: 89431

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

11/069,492

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Babak Kusha

Internal Address:

TOWNSEND AND TOWNSEND AND CREW LLP

Street Address: Two Embarcadero Center,

Eighth Floor

City: San Francisco

State: California Zip: 94111-3834

Phone Number: (415) 576-0200

Fax Number: (415) 576-0300

Email Address: BK@townsend.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 numbers
Expiration Date

b. Deposit Account Number 20-1430

Authorized User Name Townsend and

Townsend and Crew LLP

9. Signature:

Babak Kusha

Signature

5/6/05

Date

Babak Kusha

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

5

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, VA 22313-1450

60484978 VT

PATENT
REEL: 016535 FRAME: 0398

36

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Jason May of 7964 Tamaroon Court, Apt. 203, Memphis, Tennessee 38125; Charles I. Richman of 2500 Dickerson Road, Apt. 251, Reno, Nevada 89503; and Rudolf W. Gunnerman of 6601 Lakeside Drive, Reno, Nevada 89511, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: POWER DRIVING CIRCUIT FOR CONTROLLING A
VARIABLE LOAD ULTRASONIC TRANSDUCER

Filing Date: February 28, 2005

Application No.: 11/069,492; and

WHEREAS, SulphCo, Inc., a corporation of the state of Nevada, located at 850 Spice Islands Drive, Sparks, Nevada 89431, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

PATENT
REEL: 016535 FRAME: 0399

37
W

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 4-25-05

Jason M. May
Jason May

STATE OF Tennessee)
COUNTY OF Shelby) ss.

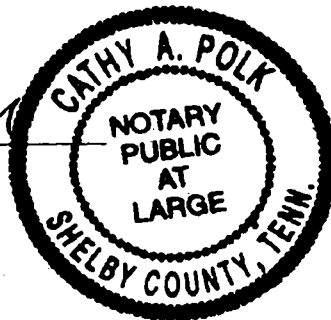
On 4/25/05, before me, Jason M. May,
personally appeared Jason May, personally known to me (or proved to me on the basis of
satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me
that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the
entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Commission Expires: August 28, 2007

/ Commission Expires: _____

Cathy A. Polk
NOTARY PUBLIC



Dated: _____

Charles I. Richman

STATE OF _____)
COUNTY OF _____) ss.

On _____, before me, _____,
personally appeared Charles I. Richman, personally known to me (or proved to me on the
basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and
acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the
instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

TNESS my hand and official seal.

NOTARY PUBLIC

My Commission Expires: _____

38

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: _____
Jason May

STATE OF _____)
COUNTY OF _____) ss.

On _____, before me, _____,
personally appeared Jason May, personally known to me (or proved to me on the basis of
satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me
that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the
entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

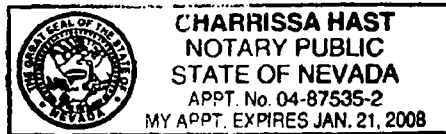
NOTARY PUBLIC

My Commission Expires: _____

Dated: April 19, 2005

Charles I. Richman
Charles I. Richman

STATE OF Nevada)
COUNTY OF Washoe) ss.



On April 19, 2005, before me, Charrissa Hast,
personally appeared Charles I. Richman, personally known to me (or proved to me on the
basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and
acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the
instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

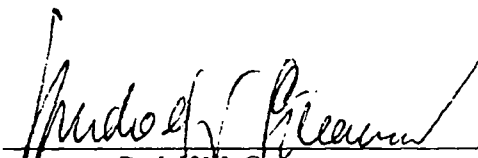
TNESS my hand and official seal.

Charrissa Hast
NOTARY PUBLIC

My Commission Expires: Jan 21, 2008

34
72

Dated: 4-15-05


Rudolf W. Gunnerman

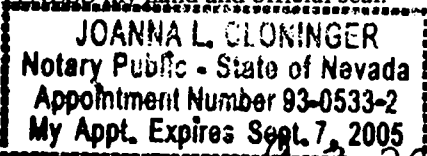
STATE OF ~~California~~ **NEVADA**)

COUNTY OF **WASHOE**)

ss.

On 4-15-05, before me, Joanna L. Cloninger,
personally appeared Rudolf W. Gunnerman, personally known to me (or proved to me on the
basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and
acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the
instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.


JOANNA L. CLONINGER
Notary Public - State of Nevada
Appointment Number 93-0533-2
My Appt. Expires Sept. 7, 2005
My Commission Expires: 9-7-2005


NOTARY PUBLIC

60457040 v1

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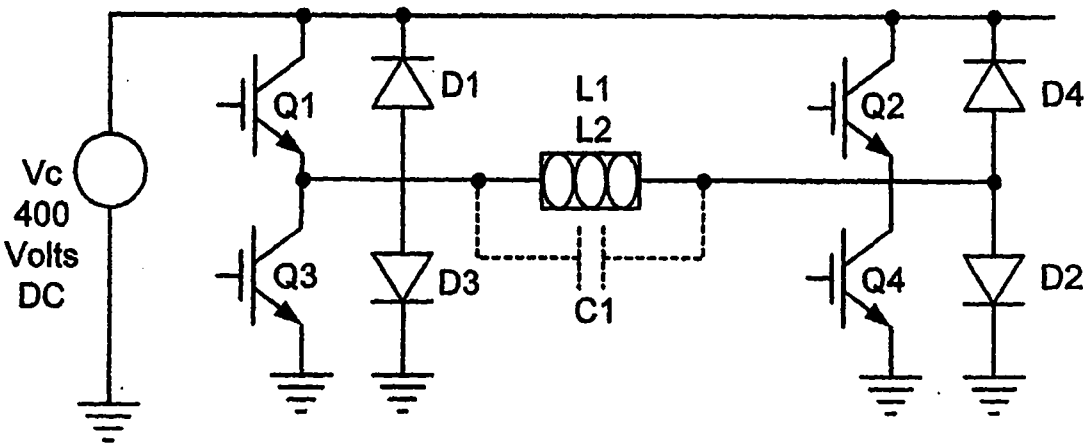


FIG. 1

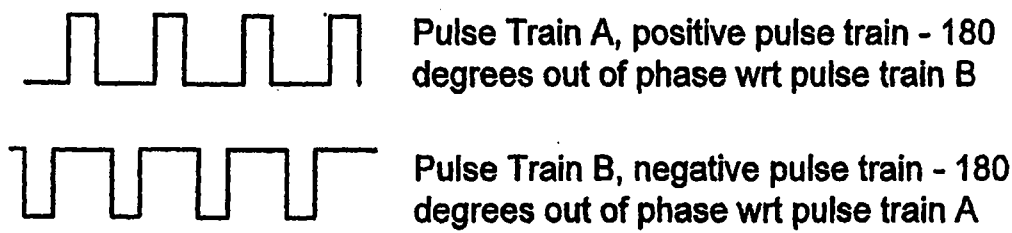


FIG. 2

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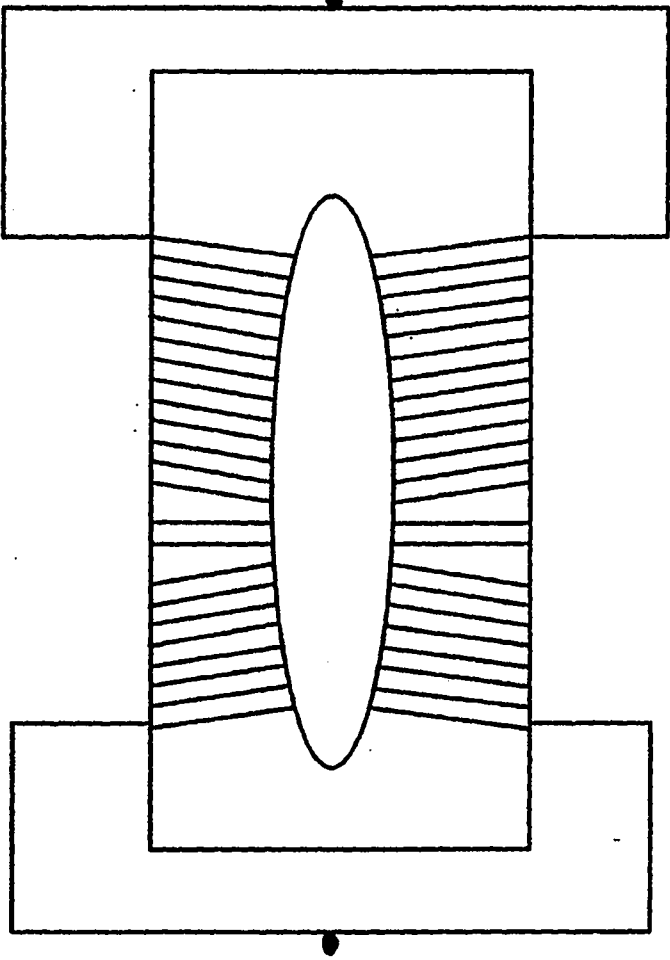


FIG. 3

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+

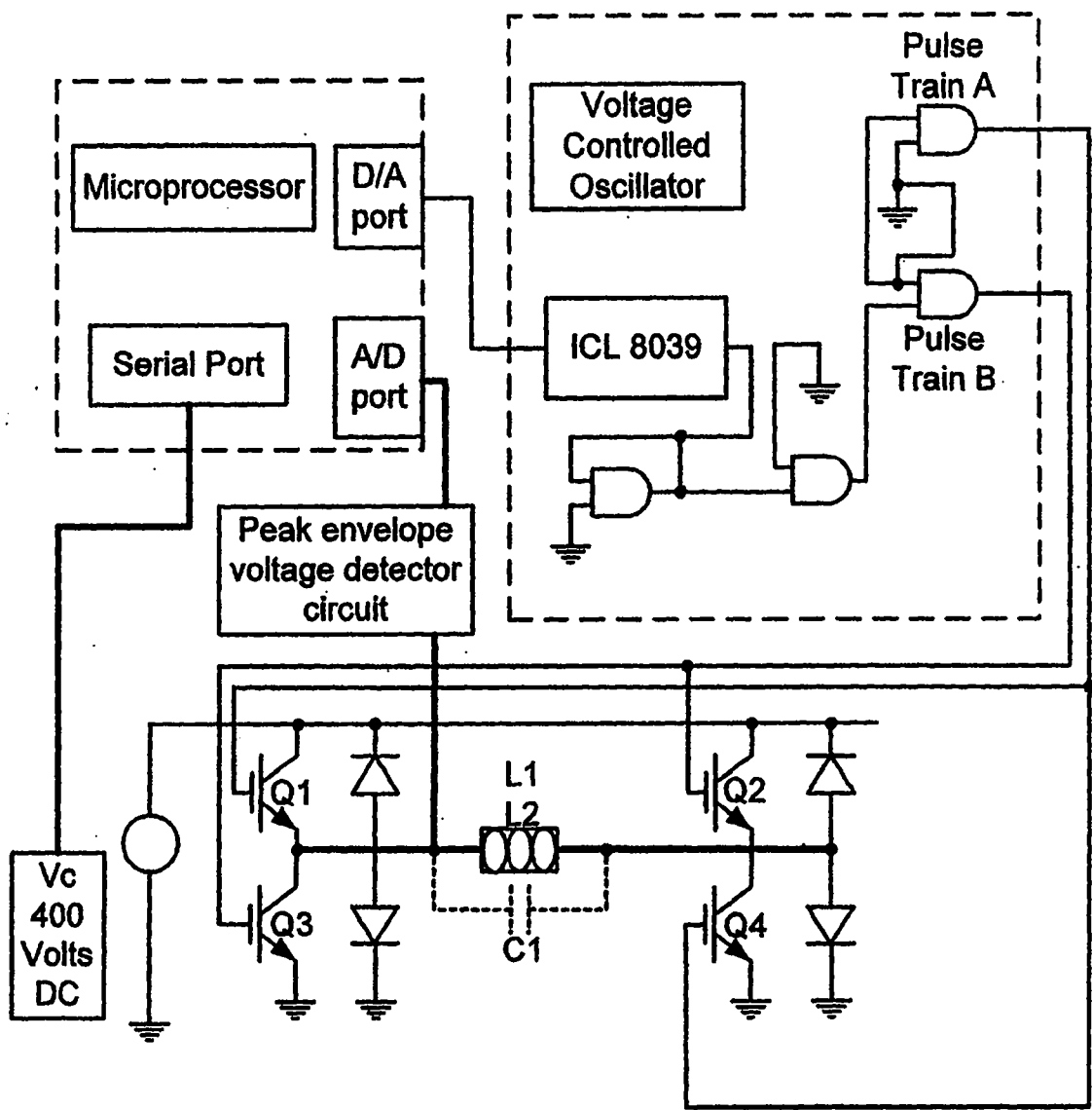


FIG. 4

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44

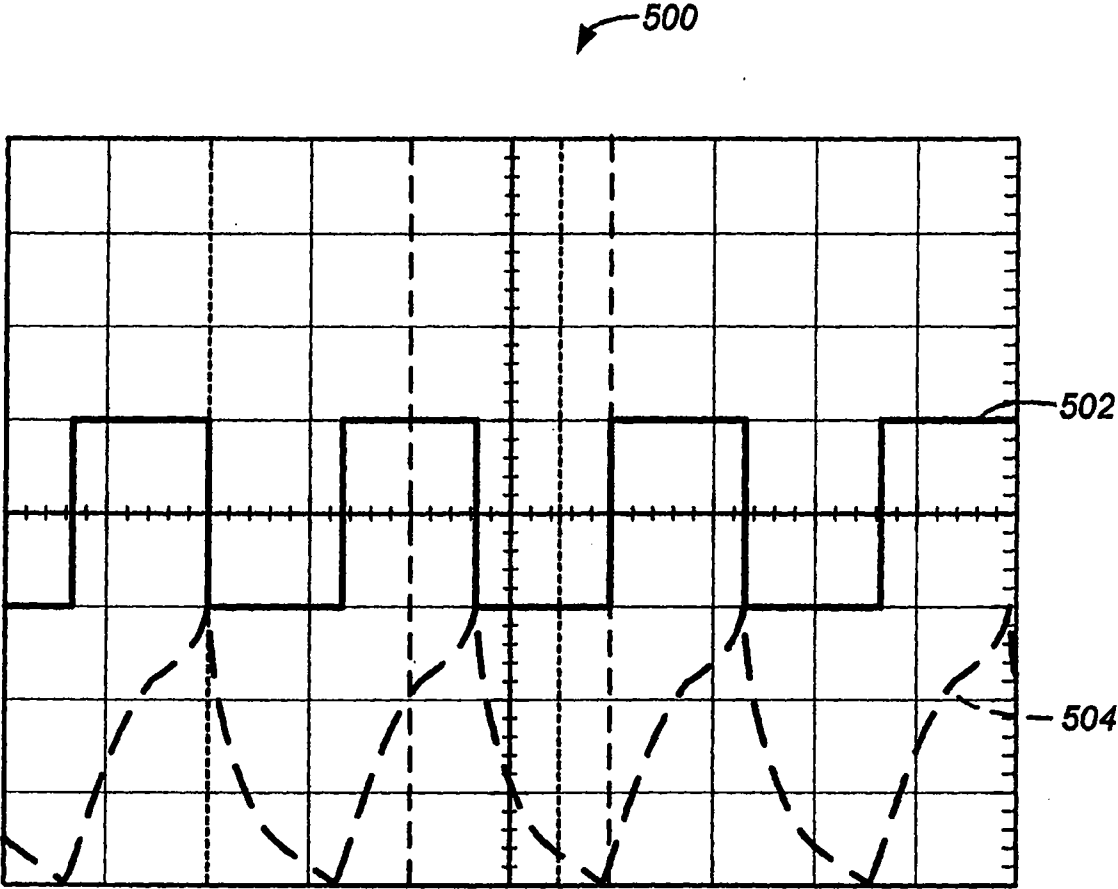


FIG. 5

REPUBLICA DE COLOMBIA
SUPERINTENDENCIA DE INDUSTRIA Y COMERCIO

Folio 44

2020
Bogotá D.C.,

Doctor(a)
CASTILLO GIBSON LUIS FELIPE
Apoderado(a) y/o Representante de
SULPHCO, INC.

REFERENCIA	Radicación No.	07 98979
	Solicitud internacional	PCT/US2006/002911
	Fecha inicio fase nacional	28/09/2007
	Trámite	11
	Evento	378
	Actuación	416
	Oficio No.	5643
	Folios	1

Teniendo en cuenta que la solicitud de privilegio de patente que se tramita bajo el expediente indicado en la referencia, reúne los requisitos de forma establecidos en la Decisión 486 de la Comisión de la Comunidad Andina, el Tratado de Cooperación en Materia de Patentes (PCT), el Reglamento y la Circular Única de la Superintendencia de Industria y Comercio, se envía el extracto de la solicitud a la Oficina de Comunicaciones para efecto de su publicación en la Gaceta de Propiedad Industrial.

Cúmplase
Dado en Bogotá DC,

10 MAR. 2008

ALIX CARMENZA CESPEDES DE VERGEL
Jefe de la división de Nuevas Creaciones

adpa10