

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Gustavo Osvaldo Colombo	09/18/2008
Carlos E. Camelo	09/24/2008
Ian W. Donaldson	09/15/2008
RECEIVING PARTY DATA	
Name:	GKN Sinter Metals, LLC
Street Address:	3300 University Drive
City:	Auburn Hills
State/Country:	MICHIGAN
Postal Code:	48326-2362
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12676514
CORRESPONDENCE DATA	
Fax Number:	(414)978-8650
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	414-277-5187
Email:	michelle.davis@quarles.com
Correspondent Name:	Michelle L. Davis
Address Line 1:	411 E. Wisconsin Ave.
Address Line 2:	Quarles & Brady LLP
Address Line 4:	Milwaukee, WISCONSIN 53202
ATTORNEY DOCKET NUMBER:	990029.00101
NAME OF SUBMITTER:	John D. Franzini

CH \$40.00 12676514

Total Attachments: 12
 source=GKN_assignment#page1.tif

501185376

PATENT
REEL: 024431 FRAME: 0763

source=GKN_assignment#page2.tif
source=GKN_assignment#page3.tif
source=GKN_assignment#page4.tif
source=GKN_assignment#page5.tif
source=GKN_assignment#page6.tif
source=GKN_assignment#page7.tif
source=GKN_assignment#page8.tif
source=GKN_assignment#page9.tif
source=GKN_assignment#page10.tif
source=GKN_assignment#page11.tif
source=GKN_assignment#page12.tif

ASSIGNMENT

WHEREAS, we, **Gustavo Osvaldo Colombo** of Chivilcoy, Buenos Aires, Argentina, **Carlos E. Camelo** of Worcester, Massachusetts, and **Ian W. Donaldson** of Jefferson, Massachusetts, have made certain inventions which are described in an application for Letters Patent of the United States entitled **Accurate Powder Metal Component, Assembly and Method** executed by us preparatory to obtaining United States Letters Patent therefor and claiming the benefit of U.S. Provisional Patent Application No. 60/967,870 filed September 7, 2007, and

WHEREAS, **GKN SINTER METALS, INC.**, a Delaware corporation having a place of business at Auburn Hills, Michigan, (hereinafter called **Company**), is desirous of acquiring the entire interest in said inventions throughout the United States of America and the territories thereof and for all foreign countries.

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, receipt whereof is hereby acknowledged, we hereby sell, assign, and transfer unto said **Company**, its successors and assigns, effective retroactively from the date of making said inventions, the entire right, title and interest throughout the United States of America and the territories thereof and for all foreign countries, in and to said inventions, any and all patent applications that may be filed in the United States or any other country based in whole or in part on said inventions, and all Letters Patent granted upon any of said applications by the United States or any other country, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said **Company**. We further grant to said **Company**, its successors and assigns, the right to claim for any of said applications the full benefits and priority rights of any international agreement between the United States and any foreign country or countries.

We hereby warrant that we have the full right to make the conveyance herein, and we hereby covenant that we, our heirs, legal representatives and assigns, will, when requested, communicate to said **Company**, its representatives, successors and assigns, all facts known respecting said inventions, execute all applications including regular, divisional, continuing, reissue, reexamination and foreign applications together with individual assignments therefor, make all rightful oaths, sign all lawful papers, testify in any legal proceeding and generally do everything possible to aid said **Company**, its successors and assigns, in the obtaining of Letters Patent.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals on the date indicated below our signatures.

WITNESSES:

[Handwritten signatures]
1. PRESB. Vichera
2. R. Maximiliano Gutierrez B.

[Handwritten signature] (SEAL)
Gustavo Osvaldo Colombo

Date: September 18th 2008

LAS FIRMAS HAN SIDO CERTIFICADAS EN EL SELLO NOTARIAL N° DAA 06297093 ACTA 212 DEL LIBRO N° 28 CHIVILCOY, veinti dos de septiembre de dos mil ocho.

LAS FIRMAS HAN SIDO CERTIFICADAS EN EL SELLO NOTARIAL N° DAA 06224333 ACTA 204 DEL LIBRO N° 28 CHIVILCOY, del ocho de septiembre de dos mil ocho.

Dr. Guillermo Zaccardi
Notario

WITNESSES:

_____(SEAL)
Carlos E. Camelo

Date: _____

STATE OF MASSACHUSETTS)
) ss.
COUNTY OF _____)

Before me on this ____ day of _____, 2008, came **Carlos E. Camelo** to me known to be the person named in the foregoing Assignment and acknowledged the execution thereof to be his free act and deed.

(SEAL)

Notary Public, State of Massachusetts
My Commission: _____

WITNESSES:

_____(SEAL)
Ian W. Donaldson

Date: _____

STATE OF MASSACHUSETTS)
) ss.
COUNTY OF _____)

Before me on this ____ day of _____, 2008, came **Ian W. Donaldson** to me known to be the person named in the foregoing Assignment and acknowledged the execution thereof to be his free act and deed.

(SEAL)

Notary Public, State of Massachusetts
My Commission: _____





DAA06227333



Fº

**CERTIFICACION NOTARIAL
DE FIRMAS E IMPRESIONES DIGITALES**

Decreto-Ley 9020 - Art. 172 - Inc. 4

1
2
3 **Libro de Requerimientos N° 28, Acta N° 204 Folio**
4 **N° 204, GUILLERMO ZACCARDI** en mi carácter de **Notario Titular del**
5 **Registro N° Ocho del Partido de Chivilcoy, CERTIFICO** que la firma que obra
6 en el documento que antecede es auténtica y fue puesta en mi presencia con fecha 18
7 de septiembre de 2008 por la siguiente persona de mi conocimiento, de lo que
8 doy fe: **GUSTAVO OSVALDO COLOMBO**, argentino, D.N.I. 14.159.756,
9 domiciliado en esta ciudad de Chivilcoy(B).- Corresponde a documentación escrita
10 en inglés. Chivilcoy (B), dieciocho de septiembre de dos mil ocho.-

11
12
13
14 **Dr. Guillermo Zaccardi**
15 **Notario**

16
17
18 La firma y el sello que anteceden se legalizan en
19 la legalización N° **F1103258652** que se agrega
Mercedes B. **19 SET. 2008**

20
21
22 **Not. Miguel Angel Queirolo**
DELEGACION MERCEDES



FAA03258652



8

LEGALIZACIONES

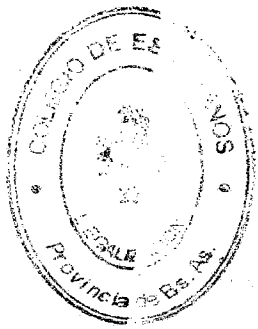
Decreto - Ley 9020 (Artículos 117/118)

EL COLEGIO DE ESCRIBANOS DE LA PROVINCIA DE BUENOS AIRES República Argentina,
en virtud de la facultad que le confiere la Ley Orgánica del Notariado, legaliza la firma y el sello
del notario D Guillermo Zaccardi

obrantes en el Documento N° DSS06227333

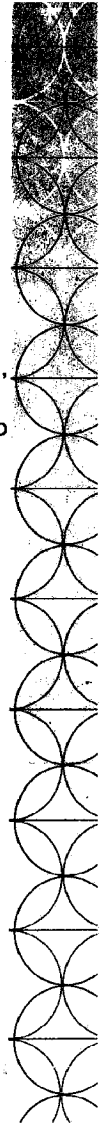
La presente legalización no juzga sobre el contenido y forma del documento.

Mercedes de 19 SET 2008 de _____



[Handwritten signature]

Not. Miguel Angel Queirolo
DELEGACION MERCEDES





APOSTILLE



REPUBLICA ARGENTINA

(Convention de La Haye du 5 octobre 1961)

A 00165700

1. PAÍS: REPUBLICA ARGENTINA _____

El presente documento público _____

2. Ha sido firmado por Not. Miguel Angel Queirolo

3. Quien actúa en calidad de Not. titular del reg n° 17 de Mercedes B.

4. Lleva el sello / timbre de 1 Colegio de Escribanos Pcia Bs. As.
"FMA03258652"

5. En MERCEDES B. 6. El día 19 de Septiembre de 2008.

7. Por El COLEGIO DE ESCRIBANOS Pcia. Buenos Aires.

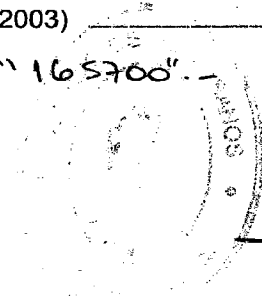
MINISTERIO DE RELACIONES EXTERIORES, COMERCIO INTERNACIONAL Y CULTO

(Convenio 02/09/2003)

8. Bajo el número: "165700"

9. Sello / Timbre

10. Firma



[Handwritten signature]

Not. Leonardo M. Postorero Sánchez
DELEGACION MERCEDES

GRANICA LATINA SRL



DAA06297093



Fº

ardi

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

CERTIFICACION NOTARIAL DE FIRMAS E IMPRESIONES DIGITALES

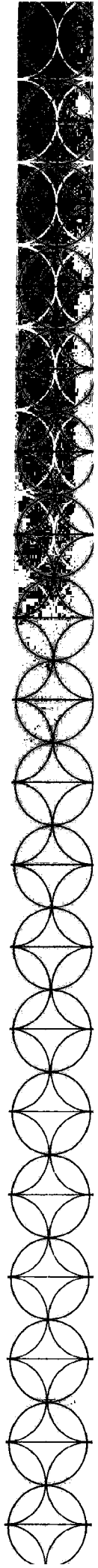
Decreto-Ley 9020 - Art. 172 - Inc. 4

Libro de Requerimientos N° 28, Acta N° 212, Folio
N° 212, **GUILLERMO ZACCARDI** en mi carácter de Notario Titular del
Registro N° Ocho del Partido de Chivilcoy, **CERTIFICO** que las firmas que
obran en el documento que antecede son auténticas y fueron puestas en mi presencia
con fecha 22 de septiembre de 2008 por las siguientes personas de mi conocimiento,
de lo que doy fe: **ORESTE VIGLIERO**, argentino, D.N.I. 7.625.203 y **ROBERTO
MAXIMILIANO GUTIERREZ BELEN**, argentino, D.N.I. 29.741.620, ambos
domiciliados en esta ciudad de Chivilcoy(B). Corresponde a documentación escrita
en inglés.- Chivilcoy (B), veintidós de septiembre de dos mil ocho.-

Dr. Guillermo Zaccardi
Notario

La firma y el sello que anteceden se legalizan en
la legalización N° TAA03253719 que se agrega
Mercedes B. 23 SET 2008

Not. Sandra Felicia Mozzillo
DELEGACION MERCEDES





FAA03258749



B

LEGALIZACIONES

Decreto - Ley 9020 (Artículos 117/118)

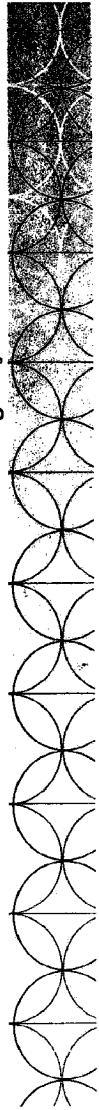
EL COLEGIO DE ESCRIBANOS DE LA PROVINCIA DE BUENOS AIRES República Argentina,
 en virtud de la facultad que le confiere la Ley Orgánica del Notariado, legaliza la firma y el sello
 del notario D Guillermo Zaccardi
 obrantes en el Documento N° DAA06297093

La presente legalización no juzga sobre el contenido y forma del documento.

Mercedes de **23 SET 2008** de _____



[Handwritten signature]
 Not. Sandra Faciana Macchiola
 DELEGACION MERCEDES



REPUBLICA ARGENTINA

(Convention de La Haye du 5 octobre 1961)

A 00165701

APOSTILLE

1. PAÍS: REPUBLICA ARGENTINA _____

El presente documento público _____

2. Ha sido firmado por Not. Sandra Fabiana Mazzotta _____

3. Quien actúa en calidad de Not. Adscripto del reg. 18 de Mercedes _____

4. Lleva el sello / timbre de 1 Colegio de Escribanos Pcia. Bs. As. "FAS 03258749" _____

5. En MERCEDES B. _____ 6. El día 23 de Septiembre de 2008 _____

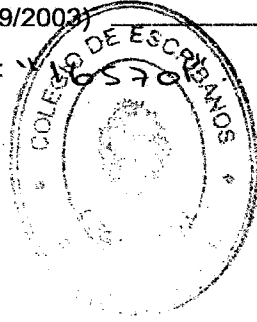
7. Por EL COLEGIO DE ESCRIBANOS Pcia. Buenos Aires _____

MINISTERIO DE RELACIONES EXTERIORES, COMERCIO INTERNACIONAL Y CULTO

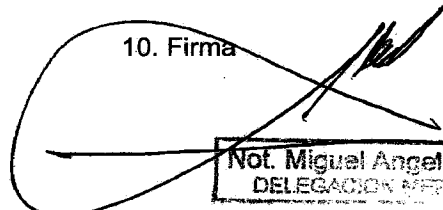
(Convenio 02/09/2003)

8. Bajo el número: _____

9. Sello / Timbre



10. Firma


Not. Miguel Angel Queirolo
DELEGACION MERCEDES

ASSIGNMENT

WHEREAS, we, **Gustavo Osvaldo Colombo** of Chivilcoy, Buenos Aires, Argentina, **Carlos E. Camelo** of Worcester, Massachusetts, and **Ian W. Donaldson** of Jefferson, Massachusetts, have made certain inventions which are described in an application for Letters Patent of the United States entitled **Accurate Powder Metal Component, Assembly and Method** executed by us preparatory to obtaining United States Letters Patent therefor and claiming the benefit of U.S. Provisional Patent Application No. 60/967,870 filed September 7, 2007, and

WHEREAS, **GKN SINTER METALS, INC.**, a Delaware corporation having a place of business at Auburn Hills, Michigan, (hereinafter called **Company**), is desirous of acquiring the entire interest in said inventions throughout the United States of America and the territories thereof and for all foreign countries.

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, receipt whereof is hereby acknowledged, we hereby sell, assign, and transfer unto said **Company**, its successors and assigns, effective retroactively from the date of making said inventions, the entire right, title and interest throughout the United States of America and the territories thereof and for all foreign countries, in and to said inventions, any and all patent applications that may be filed in the United States or any other country based in whole or in part on said inventions, and all Letters Patent granted upon any of said applications by the United States or any other country, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said **Company**. We further grant to said **Company**, its successors and assigns, the right to claim for any of said applications the full benefits and priority rights of any international agreement between the United States and any foreign country or countries.

We hereby warrant that we have the full right to make the conveyance herein, and we hereby covenant that we, our heirs, legal representatives and assigns, will, when requested, communicate to said **Company**, its representatives, successors and assigns, all facts known respecting said inventions, execute all applications including regular, divisional, continuing, reissue, reexamination and foreign applications together with individual assignments therefor, make all rightful oaths, sign all lawful papers, testify in any legal proceeding and generally do everything possible to aid said **Company**, its successors and assigns, in the obtaining of Letters Patent.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals on the date indicated below our signatures.

WITNESSES:

_____(SEAL)
Gustavo Osvaldo Colombo

Date: _____

ASSIGNMENT

WHEREAS, we, **Gustavo Osvaldo Colombo** of Chivilcoy, Buenos Aires, Argentina, **Carlos E. Camelo** of Worcester, Massachusetts, and **Ian W. Donaldson** of Jefferson, Massachusetts, have made certain inventions which are described in an application for Letters Patent of the United States entitled **Accurate Powder Metal Component, Assembly and Method** executed by us preparatory to obtaining United States Letters Patent therefor and claiming the benefit of U.S. Provisional Patent Application No. 60/967,870 filed September 7, 2007, and

WHEREAS, **GKN SINTER METALS, INC.**, a Delaware corporation having a place of business at Auburn Hills, Michigan, (hereinafter called **Company**), is desirous of acquiring the entire interest in said inventions throughout the United States of America and the territories thereof and for all foreign countries.

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, receipt whereof is hereby acknowledged, we hereby sell, assign, and transfer unto said **Company**, its successors and assigns, effective retroactively from the date of making said inventions, the entire right, title and interest throughout the United States of America and the territories thereof and for all foreign countries, in and to said inventions, any and all patent applications that may be filed in the United States or any other country based in whole or in part on said inventions, and all Letters Patent granted upon any of said applications by the United States or any other country, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said **Company**. We further grant to said **Company**, its successors and assigns, the right to claim for any of said applications the full benefits and priority rights of any international agreement between the United States and any foreign country or countries.

We hereby warrant that we have the full right to make the conveyance herein, and we hereby covenant that we, our heirs, legal representatives and assigns, will, when requested, communicate to said **Company**, its representatives, successors and assigns, all facts known respecting said inventions, execute all applications including regular, divisional, continuing, reissue, reexamination and foreign applications together with individual assignments therefor, make all rightful oaths, sign all lawful papers, testify in any legal proceeding and generally do everything possible to aid said **Company**, its successors and assigns, in the obtaining of Letters Patent.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals on the date indicated below our signatures.

WITNESSES:

_____(SEAL)
Gustavo Osvaldo Colombo

Date: _____

WITNESSES:

FRANK J. MARC...

Carlos E. Camelo (SEAL)

Date: 9/28/08

STATE OF MASSACHUSETTS)
COUNTY OF Worcester) ss.

Before me on this 28th day of September, 2008, came **Carlos E. Camelo** to me known to be the person named in the foregoing Assignment and acknowledged the execution thereof to be his free act and deed.

(SEAL)

Alexander...
Notary Public, State of Massachusetts
My Commission: _____

WITNESSES:

Ian W. Donaldson (SEAL)

Date: _____

STATE OF MASSACHUSETTS)
COUNTY OF _____) ss.

Before me on this _____ day of _____, 2008, came **Ian W. Donaldson** to me known to be the person named in the foregoing Assignment and acknowledged the execution thereof to be his free act and deed.

(SEAL)

Notary Public, State of Massachusetts
My Commission: _____