

Substitute for Form PTO-1595

Page 1 of 1

## Recordation Form Cover Sheet PATENTS ONLY

**Attorney's Docket No. 1033300-000224**

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

**Corrective: In Response to Notice of Non-Recordation of Document dated March 23, 2009**

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

Vacuumschmelze GmbH

**2. Name and address of receiving party(ies):**

Vacuumschmelze GmbH & Co. KG  
Gruener Weg 37  
63450 Hanau  
Germany

**3. Nature of Conveyance/Execution Date(s):**

Execution Date(s): 08/19/2003

Assignment

Security Agreement

Joint Research Agreement

Government Interest Agreement

Other: \_\_\_\_\_

Executive Order 9424 Confirmatory License

Merger

Change of Name

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

A. Patent Application No.(s)

11/305,815

B. Patent No.(s)

This document is being filed together with a new application.

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

Name: Bruce D. Gray

Address: Buchanan Ingersoll & Rooney PC  
Customer Number 21839  
P.O. Box 1404  
Alexandria, VA 22313-1404

**6. Total number of applications and patents involved: 1**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40**

Authorized to be charged by credit card. PTO Form 2038 attached.


Authorized to be charged to deposit account 02-4800

Enclosed.

None required (gov't interest not affecting title)

**8.**

**Signature:**

  
\_\_\_\_\_  
Signature

35799

Reg. No.

April 2, 2009

Date

Bruce D. Gray  
\_\_\_\_\_  
Name of Person Signing

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

12

USPTO

3/24/2009 9:52:14 PM PAGE 3/005 Fax Server

TO: BRUCE D. GRAY COMPANY: BUCHANAN INGERSOLL & ROONEY PC

MAR-20-2009 14:42

BURNS DOANE

703 836 2021 P.01/03

03/20/2009  
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Substitute for Form PTO-1595

Page 1 of 1

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PATENTS ONLY**

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  - 3. Nature of Conveyance/Execution Date(s):**  
Execution Date(s): 08/19/2003
 

<input type="checkbox"/> Assignment	<input type="checkbox"/> Executive Order 9424 Confirmatory License
<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Merger
<input type="checkbox"/> Joint Research Agreement	<input checked="" type="checkbox"/> Change of Name
<input type="checkbox"/> Government Interest Agreement	
<input type="checkbox"/> Other: _____	
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<input type="checkbox"/>	Authorized to be charged by credit card. PTO Form 2038 attached.
<input checked="" type="checkbox"/>	Authorized to be charged to deposit account 02-4800
<input type="checkbox"/>	Enclosed.
<input type="checkbox"/>	None required (gov't interest not affecting title)

**8. Signature:**   
 Signature: \_\_\_\_\_ Reg. No. 35799 Date: March 20, 2009  
 Name of Person Signing: Bruce D. Gray  
 Total number of pages including cover sheet, attachments, and documents: 4

2009-03-20 14:42:14

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PAGE 4/005

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TO: BRUCE D. GRAY COMPANY: BUCHANAN INGERSOLL &amp; ROONEY PC

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P.02/03

I am fluent in both the English and German languages, I made the attached English translation of the attached Handelsregisterauszug, and that the attached translation is a true and correct English translation thereof.



Allen Freyman

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PAGE 5/005

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TO: BRUCE D. GRAY COMPANY: BUCHANAN INGERSOLL & ROONEY PC

MAR-29-2009 14:42

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703 836 2021

P.03/03

HRA 5479

Local Court: Hanau

Entry number	a) Company b) Place of business (seat) c) Purpose of company	Owner of company Personally liable General partners board of directors Liquidator	Commercial Procuration "Prokura"	Legal relationship	a) date of registration and signatures; b) comments
1	a) Vacuumschmelze GmbH & Co. KG b) Hanau	Morgan TCD GmbH Seat: Dusseldorf Liquidator	Commercial Procuration is held jointly together with a General Partner or other Holder of Statutory Authority "Prokurist": Peter Unverricht, born August 18, 1957, Rodenbach Wolfgang Freilburg, born November 5, 1939, Karlsruhe Josef Wied, born March 28, 1939, Hanau Walter Pöschel, born January 27, 1942, Karlsruhe Dr. Rolf Stockert, born February 18, 1944, Langenselbold	Now a Limited Partnership as of July 26, 2006  The Partnership was created by conversion of the legal form of Vacuumschmelze Gesellschaft, previously registered at the Local Court in Hanau under HRB 1092 as a Limited Liability Company "GmbH" located in Hanau into a Limited Partnership, thereby implementing a resolution adopted on April 25, 2000 by the Meeting of Shareholders and in accordance with the Law Regulating Transformation of Companies "UmwG".  Limited Partner is: Morgan Advanced Ceramics GmbH & Co. KG in Ruchingen with a contribution of 100,000 German Marks.	a) date of registration and signatures; b) Personally Liable Partner: Local Court Dusseldorf HRB 37475
2		Morgan TCD GmbH & Co. KG Seat: Dusseldorf		The former Personally Liable Partnership has been transformed into the legal form of a Limited Partnership.	a) date of registration and signatures; b) Personally Liable Partner: Local Court Dusseldorf HRB 37475

PATENT

REEL: 022487 FRAME: 0236

I am fluent in both the English and German languages, I made the attached English translation of the attached Handelsregisterauszug, and that the attached translation is a true and correct English translation thereof.



Allen Freyman

HRA 5479

Local Court: Hanau

Entry number	a) Company b) Place of business (seat) c) Purpose of company	Owner of company Personally liable (General) partner Board of directors Liquidator	Commercial Procuration "Prokura"	Legal relationship	a) date of registration and signature; b) comments
1	a) Vacuumschmelze GmbH & Co. KG b) Hanau	Morgan TCD GmbH Seat: Duesseidorf	Commercial Procuration is held jointly together with a General Partner or other Holder of Statutory Authority "Prokurist":  Peter Unverricht, born August 18, 1957, Rodenbach  Wolf Dieter Freilburg, Born November 5, 1939, Karlstein  Josef Wied, born March 28, 1939, Hanau  Walter Poelzl, born January 27, 1942, Karlstein  Dr. Rolf Stockert, born February 18, 1944, Langenselbold	Now a Limited Partnership as of July 26, 2006  The Partnership was created by conversion of the legal form of Vacuumschmelze Gesellschaft, previously registered at the Local Court in Hanau under HRB 1092 as a Limited Liability Company "GmbH" located in Hanau into a Limited Partnership, thereby implementing a resolution adopted on April 25, 2000 by the Meeting of Shareholders and in accordance with the Law Regulating Transformation of Companies "UmwG".  Limited Partner is: Morgan Advanced Ceramics GmbH & Co. KG in Remagen with a contribution of 100,000 German Marks.	a) date of registration and signature; b) Personally Liable Partner: Local Court Düsseldorf HRB 37475
2	PATENT	Morgan TCD GmbH & Co. KG Seat: Duesseidorf		The former Personally Liable Partnership has been transformation into the legal form of a Limited Partnership.	a) date of registration and signature; b) Personally Liable Partner: Local Court Düsseldorf HRB 37475

HRA 5479

Local Court: Hanau



Entry number	d) Company e) Place of business (seat) f) Purpose of company	Owner of company Personally liable (General) partner Board of directors Liquidator	Power of Attorney "Prokura"	Legal relationship	a) date of registration and signature; b) comments
3			Power of Attorney is held jointly together with a General Partner or other Holder of Statutory Authority "Prokurist":  Matthias Stoermer, born March 2, 1965, Alzenau		a) date of registration and signature; b) Sob.Bl. 574 Eintr.Vgf.Bl. 442
4			The Power of Attorney of Peter Unvericht, Wolf Dieter Freiburg and Walter Pölzl has been revoked.  Power of Attorney is held jointly together with a General Partner or other Holder of Statutory Authority "Prokurist":  Dr. Ulrich Puetz, born January 29, 1954, Alzenau  Dieter Neumann, born December, 16, 1955, Erlensee		a) date of registration and signature; b) Sob.Bl. 576ff Eintr.Vgf.Bl. 470
PATENT			Power of Attorney is held jointly together with a General Partner or other Holder of Statutory Authority "Prokurist":  Dr. Kurt Emmerich, born July, 2, 1954, Alzenau		a) date of registration and signature; b) Sob.Bl. 587f Eintr.Vgf.Bl. 476

Gericht **Hanau**

13370

24490

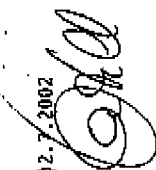


HRA 5479

Nr. der Eintragung	a) Firma b) Ort der Niederlassung (Sitz der Gesellschaft) c) Gegenstand des Unternehmens (bei juristischen Personen)	Geschäftsführer Persönlich haftende Gesellschafter Vorstand Abwickler	Prokura	Rechtsverhältnisse	a) Tag der Eintragung und Unterschrift b) Bemerkungen
1	2	3	4	5	6
1	a) <u>Vacuumschmelze GmbH &amp; Co. KG</u> b) Hanau	<u>Morgan TCD GmbH</u> <u>Sitz: Düsseldorf</u>	Prokura gemeinsam mit einem persönlich haftenden Gesellschafter oder einem Prokuristen:  <u>Peter Unverricht,</u> <u>geb. 18.08.1957,</u> <u>Rodenbach</u>  <u>Wolf Dieter Freilburg,</u> <u>geb. 05.11.1939,</u> <u>Karlstein</u>  <u>Josef Wied,</u> <u>geb. 26.03.1939,</u> <u>Hanau</u>  <u>Walter Pölzl,</u> <u>geb. 27.01.1942,</u> <u>Karlstein</u>  <u>Dr. Rolf Stockert,</u> <u>geb. 18.02.1944,</u> <u>Langenselbold</u>	Nummer Kommanditgesellschaft. Beginn: 26.07.2000  Die Gesellschaft ist dadurch entstanden, dass die bisher bei dem Amtsgericht Hanau zu HRB 1092 eingetragene Vacuumschmelze Gesellschaft mit beschränkter Haftung mit Sitz in Hanau durch Beschluss der Gesellschafterversammlung vom 25.04.2000 nach dem Umwandlungsgesetz (§§ 190 ff, 226, 228 ff UmwG) fortwährend in eine Kommanditgesellschaft umgewandelt worden ist.  Kommanditistin ist: Morgan Advanced Ceramics GmbH & Co. KG in Remagen mit einer Einlage von 100.000 DM	a) 26.7.2000  (Weitzel)  b) persönlich haftende Gesellschafterin: Amtsgericht Düsseldorf HRB 37475  Sob.BI. 508 ff Eintr.Vfg.BI. 42f
2	Morgan TCD GmbH & Co. KG Sitz: Düsseldorf	Morgan TCD GmbH & Co. KG Sitz: Düsseldorf		Die bisherige persönlich haftende Gesellschaft ist in die Rechtsform einer Kommanditgesellschaft umgewandelt worden.	a) 22.7.2001  (Weitzel)  b) persönlich haftende Gesellschafterin: Amtsgericht Düsseldorf HRB 14605  Sb. BI. 544 ff Eintr.Vfg. BI. 426



Rückseite von Blatt 11

HRA 5479

Nr. der Eintragung	a) Firma b) Ort der Niederlassung (Sitz der Gesellschaft) c) Gegenstand des Unternehmens (bei juristischen Personen)	Geschäftsinhaber Persönlich haftende Gesellschafter Vorstand Abwickler	Prokura	Rechtsverhältnisse	a) Tag der Eintragung und Unterschrift b) Bemerkungen
	2	3	4	5	6
3			Prokura gemeinsam mit einem persönlich haftenden Gesellschafter oder einem Prokuristen: Matthias Störmer, geb. 02.03.1965, Alzenau		a) 2.7.2002  (Weitzel) b) Sob.BI. 574 Eintr.Vfg.BI. 442
4			Die Prokuren Peter Unvrucht, Wolf Dieter Freiburg und Walter Pölzl sind erloschen.  Prokura gemeinsam mit einem persönlich haftenden Gesellschafter oder einem Prokuristen: Dr. Ulrich Pütz, geb. 29.01.1954, Alzenau Dieter Neumann, geb. 16.12.1955, Erlensee		a) 6.8.2003  b) Sob.BI. 576 ff Eintr.Vfg.BI. 470
5			Prokura gemeinsam mit einem persönlich haftenden Gesellschafter oder einem Prokuristen: Dr. Kurt Emericch, geb. 02.07.1954, Alzenau		a) 13.8.2003  b) Sob.BI. 587E Eintr.Vfg.BI. 476



Bitte beachten

Es wird ausdrücklich darauf hingewiesen,  
daß die untenstehenden Teile über Änderungen  
in der Fassung verbunden sind  
Veränderungs- und Lösungsnummern  
g e l ö s c h t sind.

Begl. Fotokopie aus dem Handelsregister  
41 HR A 5475

Stand:

Amtsgericht Hanau 19. Aug. 2003

*Ja Hc*

Beglaubigt:

19. Aug. 2003



*Urk. für Geschäftsstelle*