#### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 CHANGE OF NAME

#### **CONVEYING PARTY DATA**

Name	Execution Date
Sumikin Ceramics & Quartz Co., Ltd.	07/02/2008

#### **RECEIVING PARTY DATA**

Name:	Ferrotec Ceramics Corporation	
Street Address:	1-4-14, Kyobashi, Chuo-ku	
City:	Tokyo	
State/Country:	JAPAN	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7160825

#### **CORRESPONDENCE DATA**

Fax Number: (412)471-4094

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: webblaw@webblaw.com
Correspondent Name: The Webb Law Firm
Address Line 1: 436 Seventh Avenue
Address Line 2: 700 Koppers Building

Address Line 4: Pittsburgh, PENNSYLVANIA 15219

ATTORNEY DOCKET NUMBER: 0149-044848

NAME OF SUBMITTER: Paul M. Reznick

Total Attachments: 4

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> PATENT REEL: 022320 FRAME: 0135

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RECORDATION FORM COVER SHEET			
PATENTS ONLY  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)	2. Name and address of receiving party(ies)		
Sandikin Garanina & Oracta Ga. Ted	Name: Ferrotec Ceramics Corporation		
Sumikin Ceramics & Quartz Co., Ltd.	Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes 🗸 No			
3. Nature of conveyance/Execution Date(s):	Street Address: 1-4-14, Kyobashi, Chuo-ku		
Execution Date(s) July 2, 2008	-		
Assignment Merger			
Security Agreement	City: Tokyo		
Joint Research Agreement	State:		
Government Interest Assignment	Country: Japan Zip:		
Executive Order 9424, Confirmatory License	Zip.		
Other	Additional name(s) & address(es) attached? Yes Vo		
A. Patent Application No.(s)  Additional numbers at	B. Patent No.(s) 7,160,825  tached?		
5. Name and address to whom correspondence	6. Total number of applications and patents		
concerning document should be mailed: Name: Russell D. Orkin	involved: 1		
	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
Internal Address: The Webb Law Firm	✓ Authorized to be charged by credit card		
	Authorized to be charged to deposit account		
Street Address: 436 Seventh Avenue	Enclosed  None required (government interest not affecting title)		
700 Koppers Building			
City: Pittsburgh	8. Payment Information		
State: PA Zip: 15219	a. Credit Card Last 4 Numbers 1059 Expiration Date 08/2010		
Phone Number: 412-471-8815	b. Deposit Account Number 23-0650		
Fax Number: 412-471-4094	Authorized User Name Margaret A. Bovier		
Email Address: webblaw@webblaw.com	Authorized Oser Name Mangaret A. Bovici		
9. Signature:	February 27, 2009		
Signature	Date		
Paul M. Reznick Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:		

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Doc. No. RC3199

### VERIFICATION OF THE ENGLISH TRANSLATION

I, Keiko Uchiyma, of Tozan Building, 4-4-2 Nihonbashi-Honcho, Chuo-ku, Tokyo 103-0023, Japan, am well versed in the English and Japanese languages and I hereby certify the following is the true and correct translation of Certificate of The Partial Items Recorded in the Commercial Register of Ferrotec Ceramics Corporation to the best of my information, knowledge, and belief.

	Dated February 12, 2009
Full name of the translator	Keiko UCHIYAMA
Signature of the translator	Keiko Uchiyama

PATENT REEL: 022320 FRAME: 0137

#### (Translation)

# CERTIFICATE OF THE PARTIAL ITEMS RECORDED IN THE COMMERCIAL REGISTER

1-4-14, Kyobashi, Chuo-ku, Tokyo Ferrotec Ceramics Corporation Legal entity identification No. 0199-01-020181

	SUMIKIN CERAMICS &	Changed on June 1, 2004	
Corporate Name	QUARTZ CO., LTD.	Registered on June 3, 2004	
	Ferrotec Ceramics Corporation	Changed on July 1, 2008	
		Registered on July 2, 2008	
Principal Office	24, Kanda Suda-cho 1-chome,	Moved on August 1, 1998	
	Chiyoda-ku, Tokyo		
	1-4-14, Kyobashi, Chuo-ku, Tokyo	Moved on July 1, 2008	
		Registered on July 2, 2008	
Method of public	Effected in the Official Gazette	Changed on June 23, 2006	
notice		Registered on July 18, 2006	
Date of incorporation	December 1, 1989		
Matters concerning Company with Board of Directors	Company with Board of Directors	Board of Registered on May 1, 2005 according to Act. No. 87, Article 136 of 2005	
Matters concerning Company with Auditors	Company with Auditors	Registered on May 1, 2005 according to Act. No. 87, Article 136 of 2005	

This is to certify that the above are partial items of the effected matters that recorded in the Register.

February 5, 2009 Kobe Legal Affairs Bureau, Register

Mitsuhiro NISHINAKA(seal)

Reference No. ネ149235

\*Underlined portions have been deleted.

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PATENT REEL: 022320 FRAME: 0138

## 現在事項一部証明書

東京都中央区京橋一丁目4番14号 株式会社フェローテックセラミックス 会社法人等番号 0199-01-020181

		Supplies services of the first service of the supplier of the
商号	住金セラミックス・アンド・クオーツ株式会社	平成14年 6月 1日変更
		平成14年 6月 3日登記
	株式会社フェローテックセラミックス	平成20年 7月 1日変更
		平成 2 0 年 7月 2 日登記
本 店	東京都千代田区神田須田町一丁目 2 4 番地	平成10年 8月 1日移転
	東京都中央区京橋一丁目4番14号	平成20年 7月 1日移転
		平成20年 7月 2日登記
公告をする方法	官報に掲載する方法により行う。	平成18年 6月23日変更
		平成18年 7月18日登記
会社成立の年月日	平成1年12月1日	
取締役会設置会社に関する事項	取締役会設置会社	平成17年法律第87号第1 36条の規定により平成18 年 5月 1日登記
監査役設置会社に 関する事項	監査役設置会社	平成17年法律第87号第1 36条の規定により平成18 年 5月 1日登記

これは登記簿に記録されている現に効力を有する事項の一部であることを証明 した書面である。 (東京法務局管轄)

平成21年 2月 5日 神戸地方法務局尼崎支局 登記官

**RECORDED: 02/27/2009** 

西 仲 **PATEM 協議** 西 REEL: 022320 FRANCE 0#39