

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	Notice of Security Interest in Trademarks		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
QED Technologies International, Inc.		02/13/2012	CORPORATION: DELAWARE
RECEIVING PARTY DATA			
Name:	Bank of America, N.A., as Administrative Agent		
Street Address:	135 S. LaSalle Street		
Internal Address:	IL4-135-05-41		
City:	Chicago		
State/Country:	ILLINOIS		
Postal Code:	60603		
Entity Type:	national banking association: UNITED STATES		
PROPERTY NUMBERS Total: 8			
Property Type	Number	Word Mark	
Registration Number:	2777617	QED TECHNOLOGIES	
Registration Number:	2827173	MRF	
Registration Number:	2887206	SSI	
Registration Number:	3405895	MR JET	
Registration Number:	3405914	SSI-A	
Registration Number:	3737365	ASI	
Serial Number:	85466012	Q-FLEX	
Serial Number:	85527165	QED OPTICS	
CORRESPONDENCE DATA			
Fax Number:	(704)444-8857		
Phone:	704-343-2104		
Email:	twitcher@mcguirewoods.com		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent</i>			

OP \$215.00 2777617

via US Mail.

Correspondent Name: Terry L. Witcher, Paralegal
Address Line 1: 201 N. Tryon Street, Suite 3000
Address Line 2: McGuireWoods LLP
Address Line 4: Charlotte, NORTH CAROLINA 28202

NAME OF SUBMITTER:	Terry L. Witcher, Paralegal
Signature:	/Terry L. Witcher/
Date:	02/16/2012

Total Attachments: 7

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**NOTICE OF SECURITY INTEREST IN
TRADEMARKS**

U.S. Department of Commerce
U.S. Patent and Trademark Office

Please be advised that the undersigned has granted a continuing security interest in, and a continuing lien upon, all of the trademarks and trademark applications described on Exhibit A attached hereto to **BANK OF AMERICA, N.A.**, a national banking association, as Administrative Agent for each of the Secured Parties (the "Administrative Agent") pursuant to a Intellectual Property Security Agreement (the "Security Agreement") dated as of February 13, 2012 by and among **CABOT MICROELECTRONICS CORPORATION**, a Delaware corporation (the "Borrower") and each of the undersigned Subsidiaries of the Borrower (each a "Grantor" and collectively, the "Grantors").

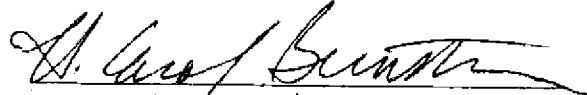
The Administrative Agent's security interest in the described trademarks and trademark applications can be terminated only in accordance with the terms of the Security Agreement.

[Signature page follows.]


Very truly yours.

GRANTORS:


CABOT MICROELECTRONICS CORPORATION

By: 
Name: H. Carol Bernstein
Title: Vice President, Secretary and
General Counsel

**CABOT MICROELECTRONICS GLOBAL
CORPORATION**

By: 
Name: H. Carol Bernstein
Title: Vice President and Secretary

**CABOT MICROELECTRONICS POLISHING
CORPORATION**

By: 
Name: H. Carol Bernstein
Title: Vice President and Secretary

**QED TECHNOLOGIES INTERNATIONAL,
INC.**

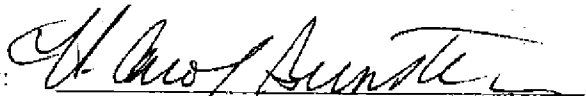
By: 
Name: H. Carol Bernstein
Title: Vice President, General Counsel
and Assistant Secretary

EXHIBIT A

Trademarks and Trademark Applications as of the Closing Date

United States Trademarks			
Trademark	Country	Trademark No.	Application No.
SEMI-SPERSE	USA	1,704,025	74/069,266
SEMI-SPERSE	USA	1,917,115	74/525,909
EPIC	USA	2,363,181	75/541,268
LUSTRAL	USA	2,632,288	75/793,537
QED TECHNOLOGIES	USA	2,777,617	76/458,114
MRF	USA	2,827,173	76/458,117
SSI	USA	2,887,206	76/458,120
MR JET	USA	3,405,895	76/636,341
SSI-A	USA	3,405,914	76/654,216
TRANSELE	USA	3,623,364	77/008,348
ASI	USA	3,737,365	77/129,213
ESF	USA	3,347,349	77/130,437
WTN	USA	3,456,932	77/241,017

United States Trademarks

Trademark	Country	Trademark No.	Application No.
ICUE	USA	2,517,587	78/058,334
SILECT	USA	3,103,184	78/507,283
IDIEL	USA	3,280,498	78/542,278
Q-FLEX	USA		85/466,012
QED OPTICS	USA		85/527,165

Foreign Trademarks

Trademark Name	Country	Trademark Number	Application Number
SEMI-SPERSE	BENE	519,953	73974
ICUE	CANA	576,731	1,100,175
SILECT	CHINA	3279940	3279940
WIN	CHINA	6456685	6456685
WIN	CHINA	6456686	6456686
IDIEL	CHINA	7522274	7522274
LUSTRA	CHINA	1,648,138	2000018974

Foreign Trademarks

Trademark Name	Country	Trademark Number	Application Number
ICUE	CHINA	1900646	2001094617
EPIC	CHINA	1366944	9800098493
EPIC	COMMUNITY TRADEMARK	918185	918185
LUSTRA	COMMUNITY TRADEMARK	1488394	1488394
ICUE	COMMUNITY TRADEMARK	2183978	2183978
ICUE	COMMUNITY TRADEMARK	2620508	2620508
SILECT	COMMUNITY TRADEMARK	2813947	2813947
SEMI-SPERSE	FRANCE	92441125	92/441125
SEMI-SPERSE	GERMANY	2 034 585	C 43 797/3WZ
ICUE	HONG KONG	300075951	300075951
SILECT	HONG KONG	B04955/2003	2002 12924
SEMI-SPERSE	IRELAND	150744	92/3836
SEMI-SPERSE	ISRAEL	84015	84015

Foreign Trademarks

Trademark Name	Country	Trademark Number	Application Number
EPIC	ISRAEL	121994	121994
ICUE	ISRAEL	148277	148277
SILECT	ISRAEL	158747	158747
SEMI-SPERSE	ITALY	649090	MI92C005611
EPIC	JAPAN	4568539	10-72569
ICUE	JAPAN	4621542	20001-41498
SILECT	JAPAN	4646456	2002-72813
LUSTRA	JAPAN	4761326	2003-23913
SEMI-SPERSE	JAPAN	3052902	326243/92
EPIC	KOREA, S.	457326	1998-22132
ICUE	KOREA, S.	549571	2001-24407
IDIEL	KOREA, S.	682857	40-2005-29124
LUSTRA	MALAYSIA	2000/01867	2000/01867
ICUE	MALAYSIA	2001/05290	2001/05290
ICUE	SINGAPORE	T01/05554G	T01/05554G

Foreign Trademarks

Trademark Name	Country	Trademark Number	Application Number
SILECT	SINGAPORE	T02/12691Z	T02/12691Z
WIN	SINGAPORE	T07/24056G	T07/24056G
EPIC	SINGAPORE	T98/08986G	T98/08986G
LUSTRA	SINGAPORE	TOO/01557F	TOO/01557F
SEMI-SPERSE	TAIWAN	597442	81035141
EPIC	TAIWAN	900540	87042234
LUSTRA	TAIWAN	949087	89006729
ICUE	TAIWAN	1003328	90014367
ICUE	TAIWAN	1048409	91017214
SILECT	TAIWAN	1046225	91035049
IDIEL	TAIWAN	1199525	94030190
WIN	TAIWAN	1348213	96060519
SEMI-SPERSE	UNITED KINGDOM	1506590	1506590