METZ LEWIS LLC

Fax from : O:DAVIS S. HORVITZ, METZ LEWIS LLC COMPANY: 11 STANWIX STREET, 18TH FLOOR

TRADEMARK ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1 01/29/2010 900153518

NEW ASSIGNMENT SUBMISSION TYPE:

SECURITY INTEREST NATURE OF CONVEYANCE:

CONVEYING PARTY DATA

Neme	Formerly	Execution Date	Entity Type
BLILEY TECHNOLOGIES		01/08/2010	CORPORATION: PENNSYLVANIA
INCORPORATED		<u>iL</u>	<u> </u>

w. W.

RECEIVING PARTY DATA

Name:	FIRST NATIONAL BANK OF PENNSYLVANIA	
Street Address:	One North Shore Center, Suite 503, 12 Federal St.	
City:	Pittsburgh	_
State/Country:	PENNSYLVANIA	
Postal Code:	15212	
Entity Type:	National Bank: U.S.	_

PROPERTY NUMBERS Total: 1

Property Type	Number	Word Mark
Serial Number:	77082080	BLILEY

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CORRESPONDENCE DATA

Fax Number:

(412)918-1199

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

Phone:

(412) 918-1199

Email:

pboss@metzlewis.com

Correspondent Name:

Davis S. Horvitz, Metz Lewis LLC

Address Line 1:

11 Stanwix Street, 18th Floor

Address Line 4:

Pittsburgh, PENNSYLVANIA 15222

229/024 ATTORNEY DOCKET NUMBER: David S. Horvitz NAME OF SUBMITTER: /dshorvitz/ Signature: 01/29/2010 Date:

TRADEMARK

REEL: 004142 FRAME: 0649

Fax sent by : 1 412 918 1198

METZ LEWIS LLC 02-02-10 14:31 Pg: 4/6 02-02-10 13:11 Pg: 5

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Total Attachments: 2 source=Grant of Security Interest#page1.tif source=Grant of Security Interest#page2.tif

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Fax from :

'O:DAVIS S. HORVITZ, METZ LEWIS LLC COMPANY:11 STANWIX STREET, 18TH FLOOR

NOTICE OF GRANT OF SECURITY INTEREST IN PATENTS, COPYRIGHTS AND TRADEMARKS

United States Patent and Trademark Office

Gentlemen:

Please be advised that pursuant to the Patent, Trademark and Copyright Collateral Assignment and Security Agreement dated as of January 2, 2010 (as the same may be amended, modified, extended or restated from time to time, the "Security Agreement") by and between BLILEY TECHNOLOGIES INCORPORATED, a Pennsylvania corporation (the "Obligor") and FIRST NATIONAL BANK OF PENNSYLVANIA, as Pledgee (the "Pledgee"), the undersigned has granted a continuing security interest in and continuing lien upon, the patents and patent applications shown below to the Pledgee for the benefit of the Pledgee:

PATENTS I.

Patent No.	Description of Patent	Date of Patent
US Patent No. 7,061,086	device	
US Patent No. 7,196,405	Silicon package with integral heater	March 27, 2007
US Patent No. 7,564,161	Self-powered crystal resonator	July 21, 2009

PATENT APPLICATIONS Π.

Patent Application No.	Description of Patent	Date of Patent Application
Serial No. 11/698,480	Silicon package with embedded oscillator	June 11, 2007

Ш. COPYRIGHTS

Copyright No.	Description of Copyright	Date of Copyright
	1	

TRADEMARK REEL: 004142 FRAME: 0651 METZ LEWIS LLC

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O:DAVIS S. HORVITZ, METZ LEWIS LLC COMPANY:11 STANWIX STREET, 18TH FLOOR Fax from :

COPYRIGHTS APPLICATIONS IV.

Copyright Application No.	Description of Copyright	Date of Copyright Application

V. TRADEMARKS

Trademark No.	Description of Trademark	Date of Trademark
US Trademark Serial No. 77082080	Work Mark: BLILEY	April 15. 2008
77002050		

TRADEMARKS APPLICATIONS VI.

Trademark Application No.	Description of Trademark	Date of Trademark Application

The Pledgor and the Pledgee hereby acknowledge and agree that the security interest in the foregoing patents and patent applications, copyrights and copyright applications and trademarks and trademark applications (i) may only be terminated in accordance with the terms of the Security Agreement and (ii) is not to be construed as an assignment of any patents and patent applications, copyrights and copyright applications and trademarks and trademark applications.

Very truly yours,

BLILEY TECHNOLOGIES INCORPORATED

Acknowledged and Accepted:

KIRST NATIONAL BANK OF PENNSYLVANIA

as Pledgeo

Name:

Title: