

**TRADEMARK ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNS THE ENTIRE INTEREST AND THE GOODWILL

**CONVEYING PARTY DATA**

Name	Formerly	Execution Date	Entity Type
Hitachi High Technologies America, Inc.		08/18/2011	CORPORATION: DELAWARE

**RECEIVING PARTY DATA**

<b>Name:</b>	Hitachi High-Technologies Corporation
<b>Street Address:</b>	24-14 Nishi-Shimbashi 1-chone, Minato-ku
<b>City:</b>	Tokyo
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	105-8717
<b>Entity Type:</b>	CORPORATION: JAPAN

**PROPERTY NUMBERS Total: 4**

Property Type	Number	Word Mark
Registration Number:	2767826	LACHROM ELITE
Registration Number:	3565673	LACHROM ULTRA
Registration Number:	3559778	XT
Registration Number:	3559758	XT CHAMBER

**CORRESPONDENCE DATA**

Fax Number: (312)332-6376  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
 Phone: 312.332.3033  
 Email: kthompson@davismcgrath.com  
 Correspondent Name: Kevin A. Thompson  
 Address Line 1: 125 S. Wacker, Suite 1700  
 Address Line 4: Chicago, ILLINOIS 60606

**DOMESTIC REPRESENTATIVE**

Name:

**900200266**

**TRADEMARK  
 REEL: 004609 FRAME: 0250**

**OP \$115.00 2767826**

Address Line 1:  
Address Line 2:  
Address Line 3:  
Address Line 4:

NAME OF SUBMITTER:	Kevin A. Thompson
Signature:	/Kevin A. Thompson/
Date:	08/22/2011
Total Attachments: 1 source=LSD - Trademark Assignment - HTA to HHT 08-18-11#page1.tif	

**TRADEMARK ASSIGNMENT**

Hitachi High Technologies America, Inc., a Delaware corporation, with addresses of 10 Martingale Road, Suite 500, Schaumburg, Illinois, 60173 and 1375 N. 28th Ave., Dallas, Texas, 75261 (hereinafter, "Assignor"), for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, assigns all right, title and interest in and to the marks listed below, together with all goodwill in the marks, the underlying business associated with the marks, and the entire right, title and interest in and to any and all claims and demands Assignor may have either at law or in equity arising out of any past, present or future infringements of the marks, to Hitachi High-Technologies Corporation, a Japanese corporation, with a principal place of business of 24-14, Nishi-Shimbashi 1-chome, Minato-ku, Tokyo, 105-8717, Japan ("Assignee").

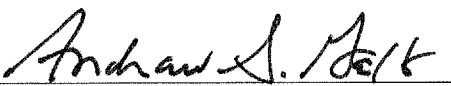
This assignment expressly includes the transfer of all rights in the following United States trademark registrations:

LACHROM ELITE, Registration No. 2767826;  
LACHROM ULTRA, Registration No. 3565673;  
XT, Registration No. 3559778;  
XT CHAMBER, Registration No. 3559758.

IN WITNESS WHEREOF, the Assignor has executed this Assignment:

**HITACHI HIGH TECHNOLOGIES  
AMERICA, INC.**

Date: 8-18-2011

  
By: Andrew Gelb  
Senior Vice President & General Counsel