TRADEMARK ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Grant of Trademark Security Interest

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
New England Health Enterprises, Inc.		11/20/2007	CORPORATION: MASSACHUSETTS

RECEIVING PARTY DATA

Name:	Deutsche Bank Trust Company Americas, as Administrative Agent		
Street Address:	60 Wall Street		
City:	New York		
State/Country:	NEW YORK		
Postal Code:	10005		
Entity Type:	Unknown:		

PROPERTY NUMBERS Total: 1

Property Type	Number	Word Mark	
Serial Number: 78767736		NEW ENGLAND HEALTH IMAGING	

CORRESPONDENCE DATA

Fax Number: (213)430-6407

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

Email: gdurham@omm.com

Correspondent Name: Gina M. Durham, Esq.

Address Line 1: 400 South Hope Street

Address Line 2: O'Melveny & Myers LLP

Address Line 4: Los Angeles, CALIFORNIA 90071

NAME OF SUBMITTER:	Gina M. Durham
Signature:	/Gina M. Durham/
Date:	11/30/2007

TRADEMARK REEL: 003670 FRAME: 0368

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GRANT OF TRADEMARK SECURITY INTEREST

WHEREAS, NEW ENGLAND HEALTH ENTERPRISES, INC., a

Massachusetts corporation ("Grantor"), owns and uses in its business, and will in the future adopt and so use, various intangible assets, including the Trademark Collateral (as defined below); and

WHEREAS, Alliance Imaging, Inc., a Delaware corporation ("Company"), has entered into a First Amendment to Credit Agreement, dated as of May 11, 2000 (said Credit Agreement, as it may heretofore have been and as it may hereafter be further amended, restated, supplemented or otherwise modified from time to time, being the "Credit Agreement") with, the financial institutions named therein (collectively, together with their respective successors and assigns party to the Credit Agreement from time to time, the "Lenders") and Bankers Trust Company (now known as Deutsche Bank Trust Company Americas), as Administrative Agent (in such capacity, "Secured Party") pursuant to which Lenders have made certain commitments, subject to the terms and conditions set forth in the Credit Agreement, to extend certain credit facilities to Company; and

WHEREAS, Company may from time to time enter, or may from time to time have entered, into one or more swap agreements (collectively, the "Lender Swap Agreements") with one or more Persons that are Lenders or Affiliates of Lenders at the time such Lender Swap Agreements are entered into (in such capacity, collectively, "Swap Agreement Counterparties"); and

WHEREAS, Grantor has executed and delivered that certain Subsidiary Guaranty dated as of November 20, 2007 (said Subsidiary Guaranty, as it may heretofore have been and as it may hereafter be further amended, restated, supplemented or otherwise modified from time to time, being the "Guaranty") in favor of Secured Party for the benefit of Lenders and any Swap Agreement Counterparties, pursuant to which Grantor has guarantied the prompt payment and performance when due of all obligations of Company under the Credit Agreement and the other Loan Documents and all obligations of Company under the Lender Swap Agreements, including, without limitation, the obligation of Company to make payments thereunder in the event of early termination thereof; and

WHEREAS, pursuant to the terms of a Security Agreement dated as of May 25, 2000 (said Security Agreement, as it may heretofore have been and as it may hereafter be further amended, restated, supplemented or otherwise modified from time to time, being the "Security Agreement"), among Grantor, Secured Party and the other grantors named therein, Grantor has created in favor of Secured Party a security interest in, and Secured Party became a secured creditor with respect to, the Trademark Collateral;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, subject to the terms and conditions of the Security Agreement, to evidence further the security interest granted by Grantor to Secured Party pursuant to the Security Agreement, Grantor hereby grants to Secured Party a security interest in all of Grantor's right, title and interest in and to the following, in each case whether now or hereafter

TRADEMARK REEL: 003670 FRAME: 0370 existing or in which Grantor now has or hereafter acquires an interest and wherever the same may be located (the "Trademark Collateral"):

- license or otherwise) in and to all trademarks, service marks, designs, logos, indicia, tradenames, trade dress, corporate names, company names, business names, fictitious business names, trade styles and/or other source and/or business identifiers and applications pertaining thereto, owned by such Grantor, or hereafter adopted and used, in its business (including, without limitation, the trademarks set forth on Schedule A annexed hereto) (collectively, the "Trademarks"), all registrations that have been or may hereafter be issued or applied for thereon in the United States and any state thereof and in foreign countries (including, without limitation, the registrations and applications set forth on Schedule A annexed hereto), all common law and other rights (but in no event any of the obligations) in and to the Trademarks in the United States and any state thereof and in foreign countries, and all goodwill of such Grantor's business symbolized by the Trademarks and associated therewith; and
- all proceeds, products, rents and profits of or from any and all of (ii) the foregoing Trademark Collateral and, to the extent not otherwise included, all payments under insurance (whether or not Secured Party is the loss payee thereof), or any indemnity, warranty or guaranty, payable by reason of loss or damage to or otherwise with respect to any of the foregoing Trademark Collateral. For purposes of this Grant of Trademark Security Interest, the term "proceeds" includes: (a) whatever is acquired upon the sale, lease, license, exchange, or other disposition of the Trademark Collateral; (b) whatever is collected on, or distributed on account of, the Trademark Collateral; (c) rights arising out of the Trademark Collateral; (d) to the extent of the value of the Trademark Collateral, claims arising out of the loss, nonconformity, or interference with the use of, defects or infringement of rights in, or damage to, the Trademark Collateral; (e) to the extent of the value of the Trademark Collateral, insurance payable by reason of the loss or nonconformity of, defects or infringement of rights in, or damage to, the Trademark Collateral (whether or not Secured Party is the loss payee thereof); and (f) whatever is receivable or received when the Trademark Collateral or proceeds are sold, licensed, exchanged, collected or otherwise disposed of, whether such disposition is voluntary or involuntary.

Grantor does hereby further acknowledge and affirm that the rights and remedies of Secured Party with respect to the security interest in the Trademark Collateral granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein.

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IN WITNESS WHEREOF, Grantor has caused this Grant of Trademark Security Interest to be duly executed and delivered by its officer thereunto duly authorized as of the <u>20</u>⁺day of November, 2007.

NEW ENGLAND HEALTH ENTERPRISES, INC.

By:

Name

itle: Secret

TRADEMARK

REEL: 003670 FRAME: 0372

SCHEDULE A TO GRANT OF TRADEMARK SECURITY INTEREST

Trademark Applications

	Registered Owner	Trademark <u>Description</u>	Application <u>Date</u>	Application <u>Number</u>
1.	New England Health Enterprises, Inc.	NEW ENGLAND HEALTH IMAGING	12/06/05	78/767,736

Schedule A-1

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