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
Diagnostic Hybrids, Inc.		02/19/2010	CORPORATION: OHIO

RECEIVING PARTY DATA

Name:	Bank of America, N.A., as Agent
Street Address:	2001 Clayton Road, Building B
Internal Address:	Mail Code: CA4-702-02-25
City:	Concord
State/Country:	CALIFORNIA
Postal Code:	94520
Entity Type:	National Banking Association:

PROPERTY NUMBERS Total: 16

Property Type	Number	Word Mark
Serial Number:	77333838	BOBCAT
Registration Number:	3669281	D3
Registration Number:	2802415	D3
Registration Number:	3359806	DIAGNOSTIC HYBRIDS
Registration Number:	2089687	ELVIRA
Registration Number:	2095463	ELVIS
Serial Number:	77815473	FASTPOINT
Registration Number:	2901005	FRESHFROZENCELLS
Registration Number:	3332056	
Registration Number:	3332055	INTEGRATING SCIENCE AND HUMANITY
Registration Number:	2825102	THE POWER OF DIRECT DETECTION
Registration Number:	2610533	READYCELLS
Serial Number:	77705611	THYRETAIN
		TDADEMARK

REEL: 004153 FRAME: 0394

TRADEMARK

900155285

Registration Number:	2152490	TURBOTREAT
Serial Number:	77193499	VERITROP
Serial Number:	77112060	VIRALARTS

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

ATTORNEY DOCKET NUMBER:	019,368-1126
NAME OF SUBMITTER:	Gina M. Durham
Signature:	/Gina M. Durham/
Date:	02/22/2010

Total Attachments: 4

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> TRADEMARK REEL: 004153 FRAME: 0395

GRANT OF TRADEMARK SECURITY INTEREST

WHEREAS, Diagnostic Hybrids, Inc., an Ohio 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, Quidel Corporation, a Delaware corporation ("Borrower"), has entered into a Credit Agreement dated as of October 8, 2008 (as amended, restated, extended, supplemented or otherwise modified in writing 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"), U.S. Bank N.A., as Syndication Agent, and Bank of America, N.A., as Agent for the Lenders (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 Borrower; and

WHEREAS, any Loan Party (as defined in the Credit Agreement) may from time to time enter, or may from time to time have entered, into one or more swap agreements (collectively, the "Secured Hedge Agreements") with one or more Persons that are Lenders or Affiliates of Lenders at the time such Secured Hedge Agreements are entered into (in such capacity, collectively, "Hedge Banks");

WHEREAS, any Loan Party (as defined in the Credit Agreement) may from time to time enter, or may from time to time have entered, into one or more cash management agreement (collectively, the "Secured Cash Management Agreements") with one or more Persons that are Lenders or Affiliates of Lenders at the time such Secured Cash Management Agreements are entered into (in such capacity, collectively, "Cash Management Banks"); and

WHEREAS, Grantor has executed and delivered that certain Subsidiary Guaranty dated as of February 19, 2010 (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, any Hedge Banks and any Cash Management Banks, pursuant to which Grantor has guarantied the prompt payment and performance when due of all obligations of Borrower under the Credit Agreement and the other Loan Documents (as defined in the Credit Agreement) and all obligations of Loan Parties (as defined in the Credit Agreement) under the Secured Hedge Agreements and the Secured Cash Management Agreements, including, without limitation, the obligation of Loan Parties to make payments under the Secured Hedge Agreements in the event of early termination thereof; and

WHEREAS, pursuant to the terms of a Security Agreement dated as of October 8, 2008 (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 has become a secured creditor with respect to, the Trademark Collateral;

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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 existing or in which Grantor now has or hereafter acquires an interest and wherever the same may be located (the "Trademark Collateral") to secure the Secured Obligations (as defined in the Security Agreement):

- (i) all rights, title and interest (including rights acquired pursuant to a license or otherwise but only to the extent permitted by agreements governing such license or other use) 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
- (ii) all proceeds, products, rents and profits of or from any and all of 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 whatever is receivable or received when 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 19th day of February, 2010.

DIAGNOSTIC HYBRIDS, INC.

Name: Robert Bujarski

Title:

Secretary

SCHEDULE A TO GRANT OF TRADEMARK SECURITY INTEREST

	Trademark	Registration/	Registration/
<u>Owner</u>	<u>Description</u>	Appl. Number	Appl. Date
Diagnostic Hybrids, Inc.	BOBCAT	77333838	11/20/2007
Diagnostic Hybrids, Inc.	D3	3669281	8/18/2009
Diagnostic Hybrids, Inc.	D3	2802415	1/6/2004
Diagnostic Hybrids, Inc.	DIAGNOSTIC HYBRIDS	3359806	12/25/2007
Diagnostic Hybrids, Inc.	ELVIRA	2089687	8/19/1997
Diagnostic Hybrids, Inc.	ELVIS	2095463	9/9/1997
Diagnostic Hybrids, Inc.	FASTPOINT	77815473	8/28/2009
Diagnostic Hybrids, Inc.	FRESHFROZENCELLS	2901005	11/9/2004
Diagnostic Hybrids, Inc.	Helix Man Design	3332056	11/6/2007
Diagnostic Hybrids, Inc.	INTEGRATING	3332055	11/6/2007
	SCIENCE AND		
	HUMANITY		
Diagnostic Hybrids, Inc.	THE POWER OF	2825102	3/23/2004
	DIRECT DETECTION		
Diagnostic Hybrids, Inc.	READYCELLS	2610533	8/20/2002
Diagnostic Hybrids, Inc.	THYRETAIN	77705611 (Pending)	4/2/2009
Diagnostic Hybrids, Inc.	TURBOTREAT	2152490	4/21/1998
Diagnostic Hybrids, Inc.	VERITROP	77193499 (Allowed)	5/30/2007
Diagnostic Hybrids, Inc.	VIRALARTS	77112060 (Allowed)	2/21/2007

RECORDED: 02/22/2010