FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL						
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Flynn James E	2. Is <u>Ne</u>	ssuer Name and Tid euroMetrix, In	cker or ⁻ 1C. [N	Tradin NUR(g Symbol			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title X Other (specify below) Possible Members of 10% Group					
(Last) (First) (780 THIRD AVENUE 37TH FLOOR	Middle)		Date of Earliest Tran /16/2010	saction	(Mon	th/Day/Year)							
,	L0017 Zip)	4. If	f Amendment, Date	of Origi	nal Fil	led (Month/Da	y/Year)		Lin	Form filed by	roup Filing (Che One Reporting More than One	Person	
Tabi	e I - Non-Deriva	ative	e Securities Ac	auire	d. D	isposed of	f. or B	enefic	cial	llv Owned			
1. Title of Security (Instr. 3)	2. Transactio Date (Month/Day/\)	n	n 2A. Deemed Execution Date,		ction Instr.	4. Securities Acquired (A) or		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	Amount	(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)			
Common Stock ⁽¹⁾	11/16/20	10		S		2,684	D	\$0.5	58	875,105	I	Through Deerfield Special Situations Fund, L.P. ⁽²⁾	
Common Stock ⁽¹⁾	11/16/20	10		S		4,816	D	\$0.5	58	1,569,662	I	Through Deerfield Special Situations Fund International Limited ⁽³⁾	
Common Stock ⁽¹⁾	11/16/20	10		S		19,358	D	\$0.5	58	855,747	I	Through Deerfield Special Situations Fund, L.P.(2)	
Common Stock ⁽¹⁾	11/16/20	10		S		34,724	D	\$0.5	58	1,534,938	I	Through Deerfield Special Situations Fund International Limited ⁽³⁾	
Common Stock ⁽¹⁾	11/16/20	10		S		107	D	\$0.5	59	855,640	I	Through Deerfield Special Situations Fund, L.P. ⁽²⁾	
Common Stock ⁽¹⁾	11/16/20	10		S		193	D	\$0.5	59	1,534,745	I	Through Deerfield Special Situations Fund International Limited ⁽³⁾	
Common Stock ⁽¹⁾	11/17/20	10		S		5,691	D	\$0.5	53	849,949	I	Through Deerfield Special Situations Fund, L.P. ⁽²⁾	

Table I	- Non-Derivative	Securities A	cquire	d, D	isposed o	f, or B	eneficia	lly Owned			
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)	ction Instr.	4. Securities A Disposed Of (I 5)		I (A) or . 3, 4 and	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V		Amount (A) or (D)		Price	Transaction(s) (Instr. 3 and 4)		(111301. 4)	
Common Stock ⁽¹⁾	11/17/2010		S		10,209	D	\$0.53	1,524,536	I	Through Deerfield Special Situations Fund International Limited ⁽³⁾	
Common Stock ⁽¹⁾	11/17/2010		S		71,362	D	\$0.56	778,587	I	Through Deerfield Special Situations Fund, L.P. ⁽²⁾	
Common Stock ⁽¹⁾	11/17/2010		S		128,003	D	\$0.56	1,396,533	I	Through Deerfield Special Situations Fund International Limited ⁽³⁾	
Common Stock ⁽¹⁾	11/17/2010		S		563	D	\$0.55	778,024	I	Through Deerfield Special Situations Fund, L.P. ⁽²⁾	
Common Stock ⁽¹⁾	11/17/2010		S		1,011	D	\$0.55	1,395,522	I	Through Deerfield Special Situations Fund International Limited ⁽³⁾	
Common Stock ⁽¹⁾	11/18/2010		S		162,064	D	\$0.6	615,960	I	Through Deerfield Special Situations Fund, L.P. ⁽²⁾	
Common Stock ⁽¹⁾	11/18/2010		S		290,692	D	\$0.6	1,104,830	I	Through Deerfield Special Situations Fund International Limited(3)	
Common Stock ⁽¹⁾	11/18/2010		S		49,565	D	\$0.56	566,395	I	Through Deerfield Special Situations Fund, L.P. ⁽²⁾	
Common Stock ⁽¹⁾	11/18/2010		S		88,905	D	\$0.56	1,015,925	I	Through Deerfield Special Situations Fund International Limited ⁽³⁾	
Common Stock ⁽¹⁾	11/18/2010		S		11,705	D	\$0.58	554,690	I	Through Deerfield Special Situations Fund, L.P. ⁽²⁾	

1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)				5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) or (D)	Price	Reported Transaction (Instr. 3 and	on(s)	(,, (,		(Instr. 4)	
Common	Common Stock ⁽¹⁾ 11/18/201		2010	0		S		20,995	D	\$0.58	994,930		I		Through Deerfield Special Situations Fund International Limited(3)				
		Та	able II	- Deriva (e.g., p	tive S	ecu alls	rities , warr	Acqu ants	iired,	Dis ons,	posed of, convertib	or Ber le sec	neficially urities)	y Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any		4. Transa Code (8)	ction	5. Nu	mber ative rities ired osed	6. Dat	te Exer	cisable and	7. Title Amoun Securiti Underly Derivati	and t of ies /ing	8. Price of Derivative Security (Instr. 5) 8. Numb derivative Securitic Securitic Owned		ve ies ially ng ed ction(s)	10. Ownersl Form: Direct (D or Indire (I) (Instr.	Beneficial Ownershi ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date		Amount or Number of Shares						
	nd Address of ames E	Reporting Person*																	
(Last) 780 THI 37TH FI	RD AVENU	(First) JE	(1)	Middle)															
(Street) NEW Y	ORK	NY	1	0017															
(City)		(State)	(Z	Zip)															
		Reporting Person* APITAL LP																	
(Last) 780 THI 37TH FI	RD AVENU	(First) JE	A)	Middle)															
(Street) NEW Y	ORK	NY	1	0017															
(City)		(State)	(Z	Zip)		_													
		Reporting Person* 1 Situations F	und,	<u>L.P.</u>															
(Last)		(First)	(1)	Middle)		- $ $													

780 3RD AVENUE 37TH FLOOR

NY

(State)

DEERFIELD MANAGEMENT CO /NY

(First)

NY

1. Name and Address of Reporting Person^{\star}

780 THIRD AVENUE, 37TH FLOOR

10017

(Zip)

(Middle)

10017

(Street)
NEW YORK

(City)

(Last)

(Street)

NEW YORK

-							
(City)	(State)	(Zip)					
1. Name and Address of Reporting Person* Deerfield Special Situations Fund International LTD							
	(Last) (First) (Middle) C/O HEMISPHERE MANAGEMENT (B.V.I.) COLUMBUS CENTRE, P.O. BOX 3460						
(Street) ROAD TOWN, TORTOLA	D8	-					
(City)	(State)	(Zip)					

Explanation of Responses:

- 1. This Form 4 is being filed by the undersigned as well as the entities listed on the Joint Filer Information Statement attached as an exhibit hereto (the "Reporting Persons").
- 2. Deerfield Capital, L.P. is the general partner of Deerfield Special Situations Fund, L.P. (the "Capital Fund"). James E. Flynn is the managing member of the general partner of Deerfield Capital, L.P. In accordance with Instruction 4(b)(iv) to Form 4, the entire amount of the Issuer's securities held by the Capital Fund is reported herein. For purposes of Section 16 of the Securities Exchange Act of 1934, each Reporting Person disclaims beneficial ownership of any such securities, except to the extent of his/its indirect pecuniary interest therein, if any, and this report shall not be deemed an admission that such Reporting Person is the beneficial owner of such securities for purposes of Section 16 or otherwise.
- 3. Deerfield Management Company, L.P. is the investment manager of Deerfield Special Situations Fund International Limited (the "Management Fund"). James E. Flynn is the managing member of the general partner of Deerfield Management Company, L.P. In accordance with Instruction 4(b)(iv) to Form 4, the entire amount of the Issuer's securities held by the Management Fund is reported herein. For purposes of Section 16 of the Securities Exchange Act of 1934, each Reporting Person disclaims beneficial ownership of any such securities, except to the extent of his/its indirect pecuniary interest therein, if any, and this report shall not be deemed an admission that such Reporting Person is the beneficial owner of such securities for purposes of Section 16 or otherwise.

Remarks:

Darren Levine, Attorney-in-Fact: Power of Attorney, which is hereby incorporated by reference to Exhibit 24 of the Form 4 filed by the Reporting Persons on June 9, 2010 with respect to Hana Biosciences, Inc.

<u>/s/ Darren Levine</u> <u>11/18/2010</u>

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

Joint Filer Information

Names: Deerfield Capital L.P., Deerfield Special Situations Fund, L.P., Deerfield Management Company, L.P., Deerfield

Special Situations Fund International Limited

Address:

780 Third Avenue, 37th Floor New York, NY 10017 Deerfield Capital, L.P., Deerfield Special Situations Fund, L.P. and Deerfield Management Company, L.P.:

Deerfield Special Situations Fund International Limited: c/o Citi Hedge Fund Services (B.V.I.) Ltd.
Bison Court, P.O. Box 3460
Road Town, Tortola, D8,
British Virgin Islands

Designated Filer: James E. Flynn

Issuer and Ticker Symbol: NeuroMetrix, Inc. (NURO)

Date of Event Requiring Statement: November 16, 2010

The undersigned, Deerfield Capital, L.P., Deerfield Special Situations Fund, L.P., Deerfield Management Company, L.P. and Deerfield Special Situations Fund International Limited are jointly filing the attached Statement of Changes in Beneficial Ownership on Form 4 with James E. Flynn with respect to the beneficial ownership of securities of NeuroMetrix, Inc.

Signatures:

DEERFIELD CAPITAL, L.P.

By: J.E. Flynn Capital LLC, General Partner

By: /s/ Darren Levine

Darren Levine, Attorney-in-Fact

DEERFIELD SPECIAL SITUATIONS FUND, L.P.

By: Deerfield Capital, L.P., General Partner

By: J.E. Flynn Capital LLC, General Partner

By: /s/ Darren Levine

Darren Levine, Attorney-in-Fact

DEERFIELD MANAGEMENT COMPANY, L.P.

By: Flynn Management LLC, General Partner

By: /s/ Darren Levine

Darren Levine, Attorney-in-Fact

DEERFIELD SPECIAL SITUATIONS FUND INTERNATIONAL LIMITED

By: /s/ Darren Levine

Darren Levine, Attorney-in-Fact