NeuroMetrix, Inc. Form SC 13G February 14, 2005

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Schedule 13G

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1 (b), (c) AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO 13d-2 (b)
(Amendment No) *
NeuroMetrix, Inc.
(Name of Issuer)
Common Stock
(Title of Class of Securities)
641255104
(CUSIP Number)
December 31, 2004
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedul is filed:
[] Rule 13d-1(b)
[] Rule 13d-1(c)
[X] Rule 13d-1(d)
*The remainder of this cover page shall be filled out for a reporting person' initial filing on this form with respect to the subject class of securities, an for any subsequent amendment containing information which would altedisclosures provided in a prior cover page.
The information required on the remainder of this cover page shall not be deeme to be "filed" for the purpose of Section 18 of the Securities Exchange Act o 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see th Notes).
(Continued on following pages)
Page 1 of 14 Pages Exhibit Index on Page 13
CUSIP NO. 641255104 13 G Page 2 of 14 Page

1	NAME OF REPORTING SS OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Delphi Ventures IV, L.P. ("DV IV") Tax ID Number:				
2	CHECK THE	E APPROP	PRIATE BOX IF A MEMBER OF A GROUP		
				(a) [] (b) [X]	
3	SEC USE ONLY				
4	CITIZENS	HIP OR F Delawar	LACE OF ORGANIZATION Se		
NUMBER OF SHARES BENEFICIALLY OWNED BY EAC REPORTING PERSON WITH			SOLE VOTING POWER 871,415 shares, except that Departments IV, L.L.C. ("DMP IV"), the of DV IV, may be deemed to have so these shares, and James ("Bochnowski"), David L. Douglass Donald J. Lothrop ("Lothrop"), the of DMP IV, may be deemed to have vote these shares.	e general partner ole power to vote J. Bochnowski ("Douglass") and managing members	
		6	SHARED VOTING POWER See response to row 5.		
			SOLE DISPOSITIVE POWER 871,415 shares, except that DMP partner of DV IV, may be deemed to to dispose of these shares, Douglass and Lothrop, the managing IV, may be deemed to have shared of these shares.	o have sole powe: and Bochnowski, g members of DMI	
		8	SHARED DISPOSITIVE POWER See response to row 7.		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			871,415	
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []				
11	PERCENT (OF CLASS	REPRESENTED BY AMOUNT IN ROW 9	7.2%	
	TYPE OF I		IG PERSON	PN	
				age 3 of 14 Page:	

1	NAME OF REPORTING SS OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Delphi BioInvestments IV, L.P. ("DBI IV") Tax ID Number: CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [] (b)				
2					
3	SEC USE	ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware				
NUMBER OF SHARES BENEFICIALLY OWNED BY EAC REPORTING PERSON		5	SOLE VOTING POWER 17,965 shares, except that DMI partner of DBI IV, may be deemed to vote these shares, and Boo and Lothrop, the managing members be deemed to have shared powshares.	to have sole power chnowski, Douglass ers of DMP IV, may	
WITH		6	SHARED VOTING POWER See response to row 5.		
		7	SOLE DISPOSITIVE POWER 17,965 shares, except that DMR partner of DBI IV, may be deemed to dispose of these shares, Douglass and Lothrop, the manage IV, may be deemed to have shared of these shares.	to have sole power and Bochnowski, ing members of DMP	
		8	SHARED DISPOSITIVE POWER See response to row 7.		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 17,965				
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []			[]	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9			0.1%	
12			NG PERSON	PN	
CUSIP NO. 641			13 G	Page 4 of 14 Pages	
1	NAME OF	R.S. IDI Delphi	NG ENTIFICATION NO. OF ABOVE PERSON Management Partners IV, L.L.C. (' Number:	"DMP IV")	

2	CHECK THE APPRO	OPRIATE BOX IF A MEMBER OF A GROUP	
			(a) [] (b) [X]
3	SEC USE ONLY		
4	CITIZENSHIP OR Delaw	PLACE OF ORGANIZATION are	
NUMBER OF SHARES BENEFICIALLY OWNED BY EAC REPORTING PERSON WITH		SOLE VOTING POWER 889,380 shares, of which 871,415 by DV IV and 17,965 are directl DMP IV, the general partner of may be deemed to have sole p shares, and Bochnowski, Douglas managing members of DMP IV, ma shared power to vote these share	y owned by DBI IV. of DV IV and DBI IV, ower to vote these s and Lothrop, the y be deemed to have
	6	SHARED VOTING POWER See response to row 5.	
	7	SOLE DISPOSITIVE POWER 889,380 shares, of which 871,415 by DV IV and 17,965 are directl DMP IV, the general partner of may be deemed to have sole pot these shares, and Bochnowski, Do the managing members of DMP I have shared power to dispose of	y owned by DBI IV. of DV IV and DBI IV, wer to dispose of ouglass and Lothrop, V, may be deemed to
	8	SHARED DISPOSITIVE POWER See response to row 7.	
9	AGGREGATE AMOUNT REPORTING PERSON	NT BENEFICIALLY OWNED BY EACH ON	889,380
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		[]
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9		7.4%
12	TYPE OF REPORT	ING PERSON	00
CUSIP NO. 64		13 G	Page 5 of 14 Pages
1	James	ING DENTIFICATION NO. OF ABOVE PERSON J. Bochnowski ("Bochnowski") D Number:	
2	CHECK THE APPRO	OPRIATE BOX IF A MEMBER OF A GROUP	
			(a) [] (b) [X]

3	SEC USE ONLY				
4	CITIZEN		R PLACE OF ORGANIZATION Citizen		
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON		5	SOLE VOTING POWER 0 shares		
	WITH	6	SHARED VOTING POWER 889,380 shares, of which 871,415 by DV IV and 17,965 are directl Bochnowski is a managing memb general partner of DV IV and D deemed to have shared power to v	y owned by DBI IV. er of DMP IV, the BI IV, and may be	
		7	SOLE DISPOSITIVE POWER 0 shares		
		8	SHARED DISPOSITIVE POWER 889,380 shares, of which 871,415 by DV IV and 17,965 are directl Bochnowski is a managing memb general partner of DV IV and D deemed to have shared power to shares.	y owned by DBI IV. er of DMP IV, the BI IV, and may be	
9	AGGREGA REPORTI		UNT BENEFICIALLY OWNED BY EACH	889 , 380	
10		CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []			
11	PERCENT	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9			
12	TYPE OF	'REPOR	TING PERSON	IN	
CUSIP NO	. 641255104			Page 6 of 14 Pages	
1		NAME OF REPORTING SS OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON David L. Douglass ("Douglass") Tax ID Number:			
2	CHECK I	HE APP	ROPRIATE BOX IF A MEMBER OF A GROUP		
				(a) [] (b) [X]	
3	SEC USE	ONLY			
4	CITIZEN	ISHIP O	R PLACE OF ORGANIZATION		

U.S. Citizen

NUMBER (OF				
SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		5	SOLE VOTING POWER 0 shares		
WIII		6	SHARED VOTING POWER 889,380 shares, of which 871,415 by DV IV and 17,965 are directly Douglass is a managing member general partner of DV IV and Di deemed to have shared power to vo	y owned by DBI IV. of DMP IV, the BI IV, and may be	
		7	SOLE DISPOSITIVE POWER 0 shares		
		8	SHARED DISPOSITIVE POWER 889,380 shares, of which 871,415 by DV IV and 17,965 are directly Douglass is a managing member general partner of DV IV and Dideemed to have shared power to shares.	y owned by DBI IV. of DMP IV, the BI IV, and may be	
9	AGGREGAT REPORTIN		NT BENEFICIALLY OWNED BY EACH ON	889 , 380	
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9			7.4%	
12	TYPE OF	REPORT	ING PERSON	IN	
CUSIP NO. 64	 1255104		13 G	Page 7 of 14 Pages	
1	NAME OF SS OR I.	R.S. I Donal	ING DENTIFICATION NO. OF ABOVE PERSON d J. Lothrop ("Lothrop") D Number:		
2	CHECK TH	 IE APPR	OPRIATE BOX IF A MEMBER OF A GROUP	(a) [] (b) [X]	
3	SEC USE	ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION U.S. Citizen				
NUMBER	OF				

SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON		5 SOLE VOTING POWER 0 shares		
WITH	6	SHARED VOTING POWER 889,380 shares, of which 871,41 by DV IV and 17,965 are direct Lothrop is a managing member of partner of DV IV and DBI IV, have shared power to vote these	ly owned by DBI IV. DMP IV, the general and may be deemed to shares.	
	7	SOLE DISPOSITIVE POWER 0 shares		
	8	SHARED DISPOSITIVE POWER 889,380 shares, of which 871,41 by DV IV and 17,965 are direct Lothrop is a managing member of partner of DV IV and DBI IV, have shared power to dispose of	ly owned by DBI IV. DMP IV, the general and may be deemed to	
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		889,380	
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		[]	
11		LASS REPRESENTED BY AMOUNT IN ROW 9	7.4%	
12	TYPE OF REPO	RTING PERSON	IN	
			Page 8 of 14 Pages	
ITEM 1(A).	NAME OF	ISSUER:		
	NeuroMe	trix, Inc.		
ITEM 1(B).	ADDRESS	OF ISSUER'S PRINCIPAL EXECUTIVE OF	FICES:	
		th Avenue , MA 02451		
ITEM 2(A).	NAME OF	PERSONS FILING:		

This statement is filed by Delphi Ventures IV, L.P., a Delaware limited partnership ("DV IV"), Delphi BioInvestments IV, L.P., a Delaware limited partnership ("DBI IV"), Delphi Management Partners IV, L.L.C., a Delaware limited liability company ("DMP IV") and the general partner of DV IV and DBI IV, James J. Bochnowski ("Bochnowski"), David L. Douglass ("Douglass") and Donald J. Lothrop ("Lothrop"), the managing members of DMP IV. The foregoing entities and individuals are collectively referred to as the "Reporting Persons".

DMP IV is the general partner of DV IV and DBI IV and may be deemed to have sole power to vote and sole power to dispose of shares of the issuer directly owned by DV IV and DBI IV. Bochnowski, Douglass and Lothrop are the managing members of DMP IV and may be deemed to have shared power to vote and shared power to dispose of the shares of the issuer directly owned by DV IV and DBI IV.

ITEM 2(B). ADDRESS OF PRINCIPAL BUSINESS OFFICE, OR, IF NONE, RESIDENCE:

The address of the principal business office for each of the Reporting Persons is:

Delphi Ventures 3000 Sand Hill Road Building 1 - Suite 135 Menlo Park, CA 94025

ITEM 2(C) CITIZENSHIP:

DV IV and DBI IV are Delaware limited partnerships. DMP IV is a Delaware limited liability company. Bochnowski, Douglass and Lothrop are United States citizens.

ITEM 2(D) AND ITEM 2(E). TITLE OF CLASS OF SECURITIES AND CUSIP NUMBER:

Common Stock
CUSIP # 641255104

ITEM 3. Not Applicable.

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ITEM 4. OWNERSHIP:

The following information with respect to the ownership of the Common Stock of the issuer by the persons filing this Statement is provided as of December 31, 2004:

(a) Amount beneficially owned:

See Row 9 of cover page for each Reporting Person.

(b) Percent of Class:

See Row 11 of cover page for each Reporting Person.

(c) Number of shares as to which such person has:

(i) Sole power to vote or to direct the vote:

See Row 5 of cover page for each Reporting Person.

(ii) Shared power to vote or to direct the vote: See Row 6 of cover page for each Reporting (iii) Sole power to dispose or to direct the disposition of: See Row 7 of cover page for each Reporting Person. (iv) Shared power to dispose or to direct the ----disposition of: See Row 8 of cover page for each Reporting Person. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS: _____ OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON: Under certain circumstances set forth in the limited partnership agreements of DV IV and DBI IV, and the limited liability company agreement of DMP IV, the general and limited partners or members, as the case may be, of each of such entities may be deemed to have the right to receive dividends from, or the proceeds from, the sale of shares of the issuer owned by each such entity of which they are a partner. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING Page 10 of 14 Pages IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP:

NOTICE OF DISSOLUTION OF GROUP:

Not applicable.

Not applicable.

Not applicable.

COMPANY:

Not applicable.

ITEM 5.

ITEM 6.

ITEM 7.

ITEM 8.

ITEM 9.

ITEM 10. CERTIFICATION:

Not applicable.

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SIGNATURES

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 11, 2005

DELPHI VENTURES IV, L.P., a Delaware Limited Partnership

By: Delphi Management Partners IV, L.L.C., a Delaware Limited Liability Company Its General Partner

By: /s/ James J. Bochnowski

James J. Bochnowski,

Member

DELPHI BIOINVESTMENTS IV, L.P., a Delaware Limited Partnership

By: Delphi Management Partners IV, L.L.C., a Delaware Limited Liability Company Its General Partner

By: /s/ James J. Bochnowski
-----James J. Bochnowski,
Member

DELPHI MANAGEMENT PARTNERS IV, L.L.C., a Delaware Limited Liability Company

By: /s/ James J. Bochnowski

James J. Bochnowski,

Member

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JAMES J. BOCHNOWSKI

DAVID L. DOUGLASS

DONALD J. LOTHROP

By: /s/ James J. Bochnowski

James J. Bochnowski

By: /s/ David L. Douglass
----David L. Douglass

By: /s/ Donald J. Lothrop

Donald J. Lothrop

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EXHIBIT INDEX

Exhibit A: Agreement of Joint Filing

Found on Sequentially
Numbered Page
-----Exhibit A: Agreement of Joint Filing

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EXHIBIT A

Agreement of Joint Filing

The undersigned hereby agree that a single Schedule 13G (or any amendment thereto) relating to the Common Stock of Neometrix Technology Group, Inc. shall be filed on behalf of each of the undersigned and that this Agreement

shall be filed as an exhibit to such Schedule 13G. Date: February 11, 2005 February 11, 2005 DELPHI MANAGEMENT PARTNERS IV, L.L.C., a Delaware Limited Liability Company By: /s/ James J. Bochnowski James J. Bochnowski, Member February 11, 2005 DELPHI VENTURES IV, L.P., a Delaware Limited Partnership By: Delphi Management Partners IV, L.L.C., a Delaware Limited Liability Company Its General Partner By: /s/ James J. Bochnowski James J. Bochnowski, Member February 11, 2005 DELPHI BIOINVESTMENTS IV, L.P., a Delaware Limited Partnership By: Delphi Management Partners IV, L.L.C., a Delaware Limited Liability Company Its General Partner By: /s/ James J. Bochnowski ______ James J. Bochnowski, Member February 11, 2005 By: /s/ James J. Bochnowski James J. Bochnowski February 11, 2005 By: /s/ David L. Douglass _____ David L. Douglass February 11, 2005 By: /s/ Donald J. Lothrop _____ Donald J. Lothrop