DATA I/O CORP Form SC 13G April 20, 2005

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (AMENDMENT NO.)*

DATA I/O CORP

(Name of Issuer)

Common Stock

(Title of Class of Securities)

237690102

(CUSIP Number)

04/13/05

(Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this schedule is filed:

/ / Rule 13d-i(b) /X / Rule 13d-i(c) / / Rule 13d-i(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 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.

CUSIP NO. 237690102 13G

1 NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)

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- 3					

AMH	Equity LLC			
2	CHECK THE	APPROPRIATE	вох	K IF A MEMBER OF A GROUP*
	(2)	/	(b)	/ /
	(a) /	/	(u) 	
3	SEC USE ON			
4	CITIZENSHI	P OR PLACE	OF C	DRGANIZATION
	New York,	USA		
	NUMBER	OF 5		SOLE VOTING POWER
	SHAR	ES		
	BENEFICIAL	LY		
	OWNED	BY 6		SHARED VOTING POWER
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	111			
	REPORTI	NG 7		SOLE DISPOSITIVE POWER
	PERS			
	W⊥	TH		
		8	1	SHARED DISPOSITIVE POWER
9		AMOUNT BENE ares of com		TALLY OWNED BY EACH REPORTING PERSON stock.
	CHECK BOX ES* / /	IF THE AGGR	EGAI	TE AMOUNT IN ROW (9) EXCLUDES CERTAIN
11	PERCENT OF	CLASS REPR	ESEN	NTED BY AMOUNT IN ROW 9
	9.63%			
12	TYPE OF RE PN	PORTING PER	SON*	e de la constante d

CUSI	P NO. 23	7690102		13G
	NAME OF RI I.R.S. IDI ticus Parti	ENTIFICATI	EON NO	N D. OF ABOVE PERSONS (ENTITIES ONLY)
2	CHECK THE	APPROPRIA	ATE BO	DX IF A MEMBER OF A GROUP*
	(a) /	/	(1	o) / /
3	SEC USE ON	NLY		
4	CITIZENSH	IP OR PLAC	CE OF	ORGANIZATION
	Delaware,	USA		
	NUMBER	OF	5	SOLE VOTING POWER
	SHAI	RES		750,000 Shares of Common Stock
	BENEFICIA	LLY		
	OWNED	ВҮ	6	SHARED VOTING POWER
	Ež	ACH		
	REPORT	ING	7	SOLE DISPOSITIVE POWER
	PERS	SON		750,000 Shares of Common Stock
	W	ITH		
			8	SHARED DISPOSITIVE POWER
9	AGGREGATE 789,445 sł			CIALLY OWNED BY EACH REPORTING PERSON

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* / /

	PERCENT OF CLASS	REPRESE	INTED BY AMOUNT IN ROW 9
	TYPE OF REPORTIN	G PERSON	1*
	PN		
USIP	NO. 237690102		13G
	NAME OF REPORTIN	G PERSON	1
). OF ABOVE PERSONS (ENTITIES ONLY)
aram	eter Partners LL	С	
2	CHECK THE APPROP.	RIATE BC	DX IF A MEMBER OF A GROUP*
	(a) / /		
	(a) / /		
3	(a) / /	(b)	>) / /
 } 	(a) / / SEC USE ONLY	(b)	>) / /
 } 	(a) / / SEC USE ONLY CITIZENSHIP OR P	(b)	>) / /
 3 	<pre>(a) / / SEC USE ONLY CITIZENSHIP OR P New York, USA</pre>	(E	>) / /
 } 	<pre>(a) / / SEC USE ONLY CITIZENSHIP OR P New York, USA</pre>	(E) / / ORGANIZATION
 3 	<pre>(a) / / SEC USE ONLY CITIZENSHIP OR P: New York, USA NUMBER OF</pre>	(E) / / ORGANIZATION SOLE VOTING POWER
 3 	<pre>(a) / / SEC USE ONLY CITIZENSHIP OR P: New York, USA NUMBER OF SHARES</pre>	(E) / / ORGANIZATION SOLE VOTING POWER
3 	<pre>(a) / / SEC USE ONLY CITIZENSHIP OR P: New York, USA NUMBER OF SHARES BENEFICIALLY</pre>	(k LACE OF) / / ORGANIZATION SOLE VOTING POWER
 3 	<pre>(a) / / SEC USE ONLY CITIZENSHIP OR P: New York, USA NUMBER OF SHARES BENEFICIALLY</pre>	(k LACE OF 	<pre>>) / / ORGANIZATION SOLE VOTING POWER 39,445</pre>
 3 	<pre>(a) / / SEC USE ONLY CITIZENSHIP OR P New York, USA NUMBER OF SHARES BENEFICIALLY OWNED BY</pre>	(k LACE OF 	<pre>>) / / ORGANIZATION SOLE VOTING POWER 39,445</pre>
3 	<pre>(a) / / SEC USE ONLY CITIZENSHIP OR P New York, USA NUMBER OF SHARES BENEFICIALLY OWNED BY EACH</pre>	(k 	ORGANIZATION SOLE VOTING POWER 39,445 SHARED VOTING POWER
3 	<pre>(a) / / SEC USE ONLY CITIZENSHIP OR P New York, USA NUMBER OF SHARES BENEFICIALLY OWNED BY EACH</pre>	(k 	ORGANIZATION SOLE VOTING POWER 39,445 SHARED VOTING POWER
3 4	<pre>(a) / / SEC USE ONLY CITIZENSHIP OR P New York, USA NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING</pre>	(k 	ORGANIZATION SOLE VOTING POWER 39,445 SHARED VOTING POWER SOLE DISPOSITIVE POWER

 789,445 shares of common stock.
CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN S* / /
PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 9.63%
TYPE OF REPORTING PERSON* PN

This SCHEDULE 13G amends the Schedule 13D last amended on December 9, 2004 (the "Schedule 13D"). The filing persons have chosen to file the SCHEDULE 13G as opposed to the Schedule 13D because the shares were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of and do not have the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having such purpose or effect.

ITEM 1: (a) NAME OF ISSUER:

DATA I/O CORP

(b) ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES: 10525 WILLOWS RD NE REDMOND WA 98073-9746

ITEM 2: (a) NAME OF PERSON FILING:

This Schedule 13G is jointly filed by Leviticus Partners, L.P., a Delaware limited partnership ("Leviticus"), AMH Equity, LLC ("AMH"), a New York limited liability company and Parameter Partners, LLC ("Parameter"), a Delaware limited liability company, (each a "Reporting Person" and, collectively, the "Reporting Persons"). AMH is the general partner of both Leviticus and Parameter.

(b) ADDRESS OF PRINCIPAL BUSINESS OFFICE :

C/O Leviticus Partners LP Chrysler Building 405 Lexington Avenue 45th Floor New York, NY 10174

(c) CITIZENSHIP:

See above

(d) TITLE OF CLASS OF SECURITIES:

SEE COVER PAGE

(e) CUSIP NUMBER:

SEE COVER PAGE

- ITEM 3: See Item 12 above
- ITEM 4: (a) AMOUNT BENEFICIALLY OWNED:

See Item 9 above

(b) PERCENT OF CLASS:

See Item 11 above

(c) NUMBER OF SHARES AS TO WHICH SUCH PERSON HAS VOTING AND DISPOSITIVE POWERS:

See Items 5 and 7 above

ITEM 5: OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS:

ITEM 6: OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON:

N/A

The principal address of Leviticus is: 405 Lexington Avenue 45th Floor New York, NY 10174

ITEM 7:

Inapplicable

- ITEM 8:
 - Inapplicable
- ITEM 9: NOTICE OF DISSOLUTION OF GROUP:

Inapplicable

ITEM 10: CERTIFICATION:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in theordinary course of business and were not acquired and are not held for the purpose of and do not have the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having such purpose or effect.

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.

Date: April 20, 2005

Leviticus Partners, L.P. By: AMH Equity, LLC, its general partner By: /s/ Adam Hutt Name: Adam Hutt Title: Managing Member

Parameter Partners, LLC By: AMH Equity, LLC, its general partner By: /s/ Adam Hutt Name: Adam Hutt Title: Managing Member

AMH Equity, LLC By: /s/ Adam Hutt Name: Adam Hutt Title: Managing Member