DATA I/O CORP Form SC 13G February 08, 2010

> SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b)(c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

Data I/O Corp.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

237690102

(CUSIP Number)

December 31, 2009

(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-1(b)
- |x| Rule 13d-1(c)
- |_| Rule 13d-1(d)
- (1) 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 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 the Notes).

CUSIP No.	237690102	13G	Page	2 of	12 Pages	5
	PF REPORTING PE IDENTIFICATIO	RSONS N NO. OF ABOVE PERS	ONS (ENTITIES	ONLY)		_
	Penbrook Mana	gement, LLC				_
2. CHECK	THE APPROPRIAT	E BOX IF A MEMBER O	F A GROUP*			
					(a) x (b) _	
3. SEC US	E ONLY					_
4. CITIZE	INSHIP OR PLACE	OF ORGANIZATION				-
	Delaware					
NUMBER OF	5. SOLE	VOTING POWER				-
SHARES		0				
BENEFICIALI	Y 6. SHARE	D VOTING POWER				-
OWNED BY		0				
EACH	7. SOLE	DISPOSITIVE POWER				-
REPORTING	7	297,200				
PERSON	8. SHARE	D DISPOSITIVE POWER				-
WITH		0				
9. AGGREG 297,2		EFICIALLY OWNED BY	EACH REPORTIN	G PERSO	 N	-
(Reporting	person disclai	ms beneficial owner f of its investment			ed by Per	nbrook
10. CHECK	BOX IF THE AGG	REGATE AMOUNT IN RO	W (9) EXCLUDE	s certa	IN SHARES	5*
						_
11. PERCEN	IT OF CLASS REP	RESENTED BY AMOUNT	IN ROW (9)			-
3.	32%					
12. TYPE C	OF REPORTING PE	 RSON*				-
IA	1					
						-

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 NAME OF REPORT: I.R.S. IDENTIF: 		ABOVE PERSO	NS (ENTII	IES O	NLY)		
AnKap Partners,	, L.P.						
2. CHECK THE APPRO	OPRIATE BOX IF	A MEMBER OF	A GROUP*				x _
3. SEC USE ONLY							
4. CITIZENSHIP OR	PLACE OF ORGAN						
Delaware							
NUMBER OF 5.	SOLE VOTING PC	DWER					
SHARES 18							
BENEFICIALLY 6.		POWER					
OWNED BY 0							
EACH 7.	SOLE DISPOSITI	VE POWER					
REPORTING 18	35,000						
 PERSON 8.	SHARED DISPOSI	TIVE POWER					
WITH (C						
9. AGGREGATE AMOUN	NT BENEFICIALLY	Y OWNED BY E	ACH REPOF	TING	PERSON		
185,000 	HE AGGREGATE AM	10UNT IN ROW	(9) EXCI	UDES	CERTAIN	SH2	ARES
11. PERCENT OF CLAS	SS REPRESENTED						
2.06%							
12. TYPE OF REPORT	ING PERSON*						
PN							
CUSIP No. 23769010	02	13G		Page	4 of 1	2 1	Page
1. NAME OF REPORT I.R.S. IDENTIF		ABOVE PERSO	 NS (ENTII	IES O			

	AnKap LLC
2. CHECK TH	E APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) x (b) _
3. SEC USE	ONLY
4. CITIZENS	HIP OR PLACE OF ORGANIZATION
	Delaware
NUMBER OF	5. SOLE VOTING POWER
SHARES	185,000
BENEFICIALLY	6. SHARED VOTING POWER
OWNED BY	0
EACH	7. SOLE DISPOSITIVE POWER
REPORTING	185,000
PERSON	8. SHARED DISPOSITIVE POWER
WITH	0
Partners, L. Partners, L.	P. which represent the interests of partners of AnKap P.)
	X IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*
 11. PERCENT	X IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*
11. PERCENT 2.06%	X IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
11. PERCENT 2.06% 12. TYPE OF	X IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*
11. PERCENT 2.06%	X IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
11. PERCENT 2.06% 12. TYPE OF	X IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
11. PERCENT 2.06% 12. TYPE OF	X IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
11. PERCENT 2.06% 12. TYPE OF IA	X IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* OF CLASS REPRESENTED BY AMOUNT IN ROW (9) REPORTING PERSON* 37690102 13G Page 5 of 12 Pages
11. PERCENT 2.06% 12. TYPE OF IA CUSIP No. 2 1. NAME OF	X IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* OF CLASS REPRESENTED BY AMOUNT IN ROW (9) REPORTING PERSON*

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*	
	(a) x (b) _
3. SEC USE ONLY	
4. CITIZENSHIP OR PLACE OF ORGANIZATION US Citizen	
NUMBER OF 5. SOLE VOTING POWER	
SHARES 51,000	
BENEFICIALLY 6. SHARED VOTING POWER	
OWNED BY 185,000	
EACH 7. SOLE DISPOSITIVE POWER	
REPORTING 51,000	
PERSON 8. SHARED DISPOSITIVE POWER	
WITH 429,100	
<pre>beneficial ownership of shares held by AnKap Partners the interest of the other partners of AnKap Partners, </pre>	L.P.) JUDES CERTAIN SHARES*
	· _
<pre>11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 5.36%</pre>	
12. TYPE OF REPORTING PERSON*	
IN	
CUSIP No. 237690102 13G	Page 6 of 12 Pages
1. NAME OF REPORTING PERSONS	
I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTIT	IES ONLY)

) x) _
3. SEC USE (
4. CITIZENS	HIP OR	PLACE OF O	PRGANIZATION			
US (Citizen	L				
NUMBER OF	5.	SOLE VOTIN	IG POWER			
SHARES		0				
BENEFICIALLY	6.	SHARED VOT	ING POWER			
OWNED BY		185,000	1			
EACH	7.	SOLE DISPO	SITIVE POWER			
REPORTING		0				
PERSON	8.	SHARED DIS	POSITIVE POWER			
WITH		429,1	.00			
the interest	of the	e other par	es held by AnKa Thers of AnKap Contrological Strategies (Control Strategies) The AMOUNT IN RO	Partners,	L.P.)	
11. PERCENT (4.79%	OF CLAS	S REPRESEN	ITED BY AMOUNT	 IN ROW (9)		·
12. TYPE OF 1	REPORTI	NG PERSON*				
IN						
CUSIP No. 2	3769010		13G		Page 7 of 12	Pages
1						
		ING PERSONS	OF ABOVE PERS	ONS (ENTIT	IES ONLY)	

2. CHECK THE APPF	ROPRIATE BOX IF A MEMBER OF A GR	OUP*
		(a) x (b) _
3. SEC USE ONLY		
4. CITIZENSHIP OF	R PLACE OF ORGANIZATION	
US Citizer	1	
NUMBER OF 5.	SOLE VOTING POWER	
SHARES	2,100	
BENEFICIALLY 6.	SHARED VOTING POWER	
OWNED BY	0	
EACH 7.	SOLE DISPOSITIVE POWER	
REPORTING	2,100	
PERSON 8.	SHARED DISPOSITIVE POWER	
WITH	244,100	
246,200 Reporting person di	NT BENEFICIALLY OWNED BY EACH R sclaims beneficial ownership of , LLC on behalf of its other In	shares managed by
10. CHECK BOX IF T	THE AGGREGATE AMOUNT IN ROW (9)	EXCLUDES CERTAIN SHARES*
		_
11. PERCENT OF CLA	ASS REPRESENTED BY AMOUNT IN ROW	(9)
2.75%		
12. TYPE OF REPORT	ING PERSON*	
IN		
CUSIP No. 23769010	13G	Page 8 of 12 Pages
Item 1(a). Name of	Issuer: Data I/O Corp.	
	s of Issuer's Principal Executiv 35th Avenue NE, Suite 101, Redmo	
	E Person Filing: This Statement ok Management, LLC., AnKap Partn	

Robert S. Anderson, Ralph Kaplan, Barbara Burke DiCostanzo.

- Item 2(b). Address of Principal Business Office, or if None, Residence: 570 Lexington Avenue, 12th Floor, New York, NY 10022.
- Item 2(c). Citizenship: See pages 2,3,4,5,6 and 7
- Item 2(e). CUSIP Number: 237690102
- Item 3. If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b)
 or (c), Check Whether the Person Filing is a:
 - (a) |_| Broker or dealer registered under Section 15 of the Exchange Act.
 - (b) |_| Bank as defined in Section 3(a)(6) of the Exchange Act.
 - (c) |_| Insurance company as defined in Section 3(a)(19) of the Exchange Act.
 - (d) |_| Investment company registered under Section 8 of the Investment Company Act.
 - (e) |_| An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);
 - (f) |_| An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);

 - (h) |_| A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;
 - (i) |_| A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;
 - (j) $|_|$ Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

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Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount beneficially owned:

See pages 2, 3, 4, 5, 6 and 7

(b) Percent of class:

See pages 2,3,4,5,6 and 7

- (c) Number of shares as to which such person has:
- (i) Sole power to vote or to direct the vote:

See pages 2,3,4,5,6 and 7

(ii) Shared power to vote or to direct the vote:

See pages 2,3,4,5,6 and 7

(iii) Sole power to dispose or to direct the disposition of:

See pages 2,3,4,5,6 and 7

(iv) Shared power to dispose or to direct the disposition of:

See pages 2,3,4,5,6 and 7

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities check the following []. Not applicable

- Item 6. Ownership of More Than Five Percent on Behalf of Another Person. Not Applicable
- Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person. Not Applicable
- Item 8. Identification and Classification of Members of the Group. See attached Exhibit A and pages 2,3,4,5,6 and 7.
- Item 9. Notice of Dissolution of Group. Not Applicable

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Item 10. Certifications.

(a) The following certification shall be included if the statement is filed pursuant to Rule 13d-1(b):

"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 the ordinary course of business and were not acquired and not held for the purpose of or with 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."

(b) The following certification shall be included if the statement is filed pursuant to Rule 13d-1(c):

"By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with 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."

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SIGNATURE

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:	February 5, 2010
By:	Penbrook Management, LLC
By:	/s/ Barbara Burke DiCostanzo
	Barbara Burke DiCostanzo, Managing Member

Penbrook Management, LLC

By:	AnKap Partners, L.P.
By:	/s/Robert S. Anderson
	Robert S. Anderson, Managing Member of the General Partner
Ву:	AnKap, LLC
Ву:	/s/Robert S. Anderson
	Robert S. Anderson, Managing Member AnKap, LLC
Ву:	/s/Robert S. Anderson
	Robert S. Anderson
Ву:	/s/Ralph Kaplan
	Ralph Kaplan
By:	/s/Barbara Burke DiCostanzo
	Barbara Burke DiCostanzo

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Exhibit A Joint Filing Agreement

Penbrook Management, LLC, AnKap Partners,L.P. AnKap LLC, Robert S. Anderson, Ralph Kaplan, Barbara Burke DiCostanzo each hereby agrees that the Schedule 13G to which this Exhibit is attached and any amendments thereto relating to the acquisition of shares of common Stock of Data I/O Corp. is filed jointly on behalf of each such person.

Dated: February 5, 2010

Penbrook Management, LLC

/s/ Barbara Burke DiCostanzo

Barbara Burke DiCostanzo, Managing Member Penbrook Management, LLC

AnKap Partners, L.P.

/s/Robert S. Anderson

Robert S. Anderson, Managing Member of the General Partner

AnKap, LLC

/s/Robert S. Anderson

Robert S. Anderson, Managing Member AnKap, LLC

/s/Robert S. Anderson

Robert S. Anderson

/s/Ralph Kaplan

Ralph Kaplan

/s/Barbara Burke DiCostanzo

Barbara Burke DiCostanzo