## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## SCHEDULE 13G

(Rule 13d-102)

Information Statement Pursuant to Rules 13d-1 Under the Securities Exchange Act of 1934 (Amendment No. 4)\*

			<b>Pure Cycle Corporation</b>	
			(Name of Issuer)	
			Common Stock	
			(Title of Class of Securities)	_
			746228303	
			(CUSIP Number)	
			December 31, 2009	
			Date of Event Which Requires Filing of the Statement	
	*	•	lle pursuant to which this Schedule is filed:	
□	Rule 13d-1(b) Rule 13d-1(c)			
	Rule 13d-1(d)			
	Kuic 13a-1(u	,		
			lled out for a reporting person's initial filing on this form with respect to ould alter disclosures provided in a prior cover page.	the subject class of securities, and for any subsequent
				10 Cd C F 1 A C1024 (%A)
			f this cover page shall not be deemed to be "filed" for the purpose of Sec ection of the Act but shall be subject to all other provisions of the Act (h	
CUI	SIP NO. 7462283	102	120	D 2 . £12
CU	SIP NO. 7402283	003	13G	Page 2 of 12
1.	Name of Reports. S.S. or I.R.S. In Trigran Investi	dentification 1	No. of Above Person	
2.	Check the App	ropriate Box	f a Member of a Group	
	(a)			
	(b)	×		
3.	SEC Use Only			
4.	Citizenship or Illinois compar		nization	
	5.	So 0	le Voting Power	
Number of Shares	6.		ared Voting Power	
Beneficially		_1,	923,944 shares of common stock	
Owned by Each	_			
Reporting Person With	7.	0	le Dispositive Power	
i cison with				
	8.		ared Dispositive Power 923,944 shares of common stock	
9.	Aggregate Am 1,923,944 shar		ally Owned by Each Reporting Person stock	

10.	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares □							
11.	Percent of Class Represented by Amount in Row (9) Approximately 9.5% as of December 31, 2009 (based on 20,206,566 shares of common stock issued and outstanding per Pure Cycle Corporation Form 10-Q dated January 8, 2010).							
12.	Type of Reporting	Person						
CUS	SIP NO. 746228303	13G Page 3 of 12						
1.	Name of Reporting S.S. or I.R.S. Ident Trigran Investmen	ification No. of Above Person						
2.		riate Box if a Member of a Group  □						
	_	 ⊠						
3.	SEC Use Only							
4.	Citizenship or Plac	e of Organization rtnership						
	5.	Sole Voting Power 0						
Number of Shares Beneficially	6.	Shared Voting Power 1,198,640 shares of common stock						
Owned by Each Reporting Person With	7.	Sole Dispositive Power 0						
	8.	Shared Dispositive Power 1,198,640 shares of common stock						
9.	Aggregate Amoun 1,198,640 shares o	t Beneficially Owned by Each Reporting Person f common stock						
10.	Check Box if the A	aggregate Amount in Row (9) Excludes Certain Shares □						
11.	Percent of Class Represented by Amount in Row (9) Approximately 5.9% as of December 31, 2009 (based on 20,206,566 shares of common stock issued and outstanding per Pure Cycle Corporation Form 10-Q dated January 8, 2010).							
12.	Type of Reporting PN	Person						
CUS	SIP NO. 746228303	13G Page 4 of 12						
1.	Name of Reporting S.S. or I.R.S. Ident Douglas Granat	g Person ification No. of Above Person						
2.	Check the Appropr	riate Box if a Member of a Group						
	<del>-</del>							
	(b)							

3.	SEC Use Only									
4.	Citizenship or Place of Organization U.S. Citizen									
	5.	Sole Voting Power 0								
Number of Shares Beneficially Owned by	6.	Shared Voting Power 1,923,944 shares of common stock								
Each Reporting Person With	7.	Sole Dispositive Power 0								
	8.	Shared Dispositive Power 1,923,944 shares of common stock								
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 1,923,944 shares of common stock									
10.	Check Box if the A	ggregate Amount in Row (9) Excludes Certain Shares								
11.	Percent of Class Represented by Amount in Row (9) Approximately 9.5% as of December 31, 2009 (based on 20,206,566 shares of common stock issued and outstanding per Pure Cycle Corporation Form 10-Q dated January 8, 2010).									
12.	Type of Reporting IN/HC	Type of Reporting Person								
1.		ification No. of Above Person								
2.	Check the Approp	iate Box if a Member of a Group								
		]								
	<u>-</u>									
3.	SEC Use Only									
4.	Citizenship or Place of Organization U.S. Citizen									
	5.	Sole Voting Power 0								
Number of Shares Beneficially	6.	Shared Voting Power 1,923,944 shares of common stock								
Owned by Each Reporting Person With	7.	Sole Dispositive Power 0								
	8.	Shared Dispositive Power 1,923,944 shares of common stock								
9.	Aggregate Amoun 1,923,944 shares of	Beneficially Owned by Each Reporting Person f common stock								

10.	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares □							
11.	Percent of Class Represented by Amount in Row (9) Approximately 9.5% as of December 31, 2009 (based on 20,206,566 shares of common stock issued and outstanding per Pure Cycle Corporation Form 10-Q dated January 8, 2010).							
12.	12. Type of Reporting Person IN/HC							
				_				
CUS	SIP NO. 746228303		13G	Page 6 of 12				
1.	Name of Reporting S.S. or I.R.S. Iden Steven G. Simon	g Person tification l	o. of Above Person					
2.	Check the Approp	riate Boy	a Member of a Group					
2.			a Member of a Group					
	_	X						
3.	SEC Use Only							
4.	Citizenship or Plac U.S. Citizen	ce of Orga	ization					
	5.	Se 0	le Voting Power					
Number of Shares Beneficially Owned by	6.	Sl 1,	ared Voting Power 23,944 shares of common stock					
Each Reporting Person With	7.	Se 0	le Dispositive Power					
	8.		ared Dispositive Power 23,944 shares of common stock					
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 1,923,944 shares of common stock							
10.	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares □							
11.	Percent of Class R Approximately 9.5 dated January 8, 2	5% as of E	by Amount in Row (9) scember 31, 2009 (based on 20,206,566 shares of common stock issued to the common stock is such as the common stock is su	ued and outstanding per Pure Cycle Corporation Form 10-Q				
12.	Type of Reporting IN/HC	Person						
CUS	SIP NO. 746228303		13G	Page 7 of 12				
Item 1(a)	Name of I Pure Cycle		on					
Item 1(b)	Address o		rincipal Executive Offices:					

Item 2(a) Name of Person Filing										
Item 2(b)	)	Address of Principal Business Office								
Item 2(c)	)	Citizenship  Trigran Investments, Inc. 630 Dundee Road, Suite 230 Northbrook, IL 60062 Illinois company								
			Trigran Investments, L.P. 630 Dundee Road, Suite 230 Northbrook, IL 60062 Illinois limited partnership	0						
			Douglas Granat 630 Dundee Road, Suite 230 Northbrook, IL 60062 U.S. Citizen	0						
			Lawrence A. Oberman 630 Dundee Road, Suite 230 Northbrook, IL 60062 U.S. Citizen	0						
			Steven G. Simon 630 Dundee Road, Suite 230 Northbrook, IL 60062 U.S. Citizen	0						
2(d)	1	Title of Class of Securities: Common Stock, par value 1/3 of \$.01 per share								
2(e)		CUSIP Number: 746228303								
Item 3	TC 41 *			1211(1) 1212(1) () 1 1 1 1 1 1	en.					
item 5	(a)		tatement is filed pursuant to Rules 13d-1(b), or 13d-2(b) or (c), check whether the person filing is a:  Broker or dealer registered under Section 15 of the Exchange Act;							
	(b)		Bank as defined in Section 3(a	a)(6) of the Exchange Act;						
	(c)		Insurance company as defined	d in Section 3(a)(19) of the Exchange Act;						
	(d)		Investment company registere	ed under Section 8 of the Investment Company Act;						
	CUSIP NO.	74622	3303	13G	Page 8 of 12					
	(e)		An investment adviser in acco	ordance with Rule 13d-1(b)(1)(ii)(E);						
	(f)		An employee benefit plan or e	endowment fund in accordance with Rule 13d-1(b)(1)	)(ii)(F);					
	(g)		A parent holding company or	control person in accordance with Rule 13d-1(b)(1)(i	ii)(G);					
	(h)									
	(i)									
	(j)	A non-U.S. institution in accordance with Rule 13d—1(b)(1)(ii)(J);								
	(k)		Group, in accordance with Ru specify the type of institution:		on in accordance with Rule 13d—1(b)(1)(ii)(J), please					
I	f this stateme	ent is f	iled pursuant to Rule 13d-1(c), c	check this box.						
Item 4	Own	ershij	<b>:</b> (1)							
	(a)		ount beneficially owned: orporated by reference to Item 9	of the cover page pertaining to each reporting person	ı					
	(h)	- D	court of along							

Incorporated by reference to Item 11 of the cover page pertaining to each reporting person.

	(c)	Number	r of shares a	as to which s	such person has:	i:							
	(i) Sole power to vote or to direct the vote:  Incorporated by reference to Item 5 of the cover page pertaining to each reporting person.												
	(ii) Shared power to vote or to direct the vote: Incorporated by reference to Item 6 of the cover page pertaining to each reporting person.												
	(iii) Sole power to dispose or to direct the disposition of: Incorporated by reference to Item 7 of the cover page pertaining to each reporting person.												
		(iv)	-	-	ose or to direct ence to Item 8 o	•		ning to each	reporting p	person.			
					G. Simon are th		g sharehold	ers and sole	directors o	of Trigran In	estments, I	nc. and thus	s may be considered
Item 5	Owne	rship of	Five Perce	ent or Less o	f a Class:								
	N	lot Appli	cable.										
				1									
C	CUSIP NO. 74	46228303	3	]			13G						Page 9 of 12
Item 6		rship of Not Appli		Five Percer	nt on Behalf of	f Another P	erson:						
Item 7		ification		fication of tl	he Subsidiary	which Acqu	iired the S	ecurity Bein	ıg Reporte	ed on by the	Parent Ho	lding Comp	pany:
Item 8		ification		fication of M	Members of the	e Group:							
Item 9	Notice	e of Disso	olution of C	Group:									
	N	lot Appli	cable.										
Item 10	Certif	fication:											
the effect of		r influen											he purpose of or with int in any transaction
C	CUSIP NO. 74	46228303	3				13G						Page 10 of 12
Arcorrect.	fter reasonab	le inquiry	and to the	best of its kr	nowledge and b	belief, the ur	ndersigned	certify that th	he informat	tion set forth	in this state	ement is true	e, complete and
Dated this 1	12th day of F	ebruary,	2010										
TRIGRAN	NINVESTM	ENTS, II	NC.										
Name:	/s/ Lawrence Lawrence A. Executive Vi	Oberma	n	rector									
	NINVESTM												
	/s/ Lawrence												
Name:	Lawrence A. Executive V	Oberma	n dent and Dir	rector of Trig	gran Investmen P.	ats, Inc., the							

/s/ Lawrence A. Oberman			
Lawrence A. Oberman		_	
/s/ Steven G. Simon			
Steven G. Simon		_	
CUCID NO. 74(229202	1		P 11 -612
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<b>EXHIBIT 1: Agreement to Make a Joint</b>	riing		12

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## **EXHIBIT 1 TO SCHEDULE 13G**

FEBRUARY 12, 2010

In accordance with Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, as amended, TRIGRAN INVESTMENTS, INC., TRIGRAN INVESTMENTS, L.P., DOUGLAS GRANAT, LAWRENCE A. OBERMAN and STEVEN G. SIMON each hereby agree to the joint filing of this statement on Schedule 13G (including any and all amendments hereto). In addition, each party to this Agreement expressly authorizes each other party to this Agreement to file on its behalf any and all amendments to such Statement on Schedule 13G. A copy of this Agreement shall be attached as an exhibit to the Statement on Schedule 13G filed on behalf of each of the parties hereto, to which this Agreement relates.

This Agreement may be executed in multiple counterparts, each of which shall constitute an original, one and the same instrument.

TRIGRAN INVESTMENTS, INC.

By: /s/ Lawrence A. Oberman

Name: Lawrence A. Oberman

Title: Executive Vice President and Director

TRIGRAN INVESTMENTS, L.P.

By: /s/ Lawrence A. Oberman

Name: Lawrence A. Oberman

Title: Executive Vice President and Director of Trigran Investments, Inc., the

General Partner of Trigran Investments, L.P.

DOUGLAS GRANAT

/s/Douglas Granat

LAWRENCE A. OBERMAN

/s/ Lawrence A. Oberman

STEVEN G. SIMON

/s/ Steven G. Simon