## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPE	ROVAL
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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).

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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 MIDDLEMAS GEORGE M  (Last) (First) (Middle)  225 W WASHINGTON SUITE 1450  (Street)  CHICAGO, IL 60606			2. Issuer Name and Ticker or Trading Symbol PURE CYCLE CORP [pcyo]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X_Director 10% Owner						
			- 0	3. Date of Earliest Transaction (Month/Day/Year) 01/13/2009						Officer (give title below) Other (specify below)				v)	
			4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line)  X_ Form filed by One Reporting Person Form filed by More than One Reporting Person  iired, Disposed of, or Beneficially Owned					
(City) (State) (Zip)			Table I - Non-Derivative Securities Acqu					Acquire							
1.Title of S (Instr. 3)	1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year		2A. Deemed Execution Da any (Month/Day/		ate, if Cod (Inst		e (A r. 8) (In	Securities Acqu (a) or Disposed or (b) or Disposed or (c) or Disposed or (d) or (d) or (D)	f (D) Ow Tra	Amount of S vned Follow ansaction(s) str. 3 and 4)		I C F C o	Ownership Form:	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									who respond from are not re					ed SEC 1	474 (9-02)
			Table II -					quired, Dispo	s a currently v sed of, or Benef	ficially Ov		umber.			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Table II -  3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code	tion	5. Num of Derivat Securit Acquir (A) or Dispos of (D) (Instr. 2	rrant ober tive cies ed	quired, Dispo	sed of, or Benef evertible securions isable and ate	ficially Ov	and Amount clying	8. Price of	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form of Derivativ Security: Direct (D or Indirect	Beneficia Ownersh (Instr. 4)
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	4. Transac Code	tion	5. Num of Derivat Securit Acquir (A) or Dispose of (D)	rrant ober tive cies ed	cquired, Dispo ts, options, coi 6. Date Exerc Expiration Day/ (Month/Day/	sed of, or Benef evertible securions isable and ate	ficially Ov ties)  7. Title a of Under Securitie	and Amount clying	8. Price of Derivative Security	Derivative Securities Beneficially Owned Following Reported Transaction	Ownersh Form of Derivativ Security: Direct (D or Indirects)	of Indire Benefici Ownersh (Instr. 4)

#### **Reporting Owners**

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
MIDDLEMAS GEORGE M	X					
225 W WASHINGTON SUITE 1450 CHICAGO, IL 60606	A					

### **Signatures**

George M. Middlemas, by Mark W Harding as attorney in fact (see remarks)	03/12/2009
Signature of Reporting Person	Date

## **Explanation of Responses:**

- \* 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).
- ( 1) Annual Grant pursuant to the 2004 Incentive Plan approved by Pure Cycle's stockholders'.

#### Remarks:

Pursuant to a power of attorney filed as Exhibit 24 to a Form 4 filed with the Commission on May 16, 2006.

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

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