### FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

# longer subject to Section 16. Form 4 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF or Form 5 SECURITIES

OMB APPROVAL
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Fillit of Type	nesponses)										
1. Name and A Person – ZWECKER	2. Issuer Name <b>and</b> Ticker or Trading Symbol PERMA FIX ENVIRONMENTAL SERVICES INC [pesi]					Relationship of Reporting Person(s) to Issuer     (Check all applicable)    10% Owner     Officer (give title					
1042 CUME	3. Date of Earliest Transaction (Month/Day/Year) 10/01/2012						below)	below)			
ATLANTA, (	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					
(City)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code		Acquired Dispose (Instr. 3,	isposed of (D) nstr. 3, 4 and 5)  (A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	10/01/2012			Α		13,333	Α	\$ 0.78	410,685	D	
	port on a separate wned directly or ind		each class	of securit	ies						
					in re	Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.					

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Security	Conversion	3. Transaction	3A. Deemed Execution Date, if	4. Transact Code	tion	5. Num of Deriv Secu Acqu (A) o Disp of (D (Instr	Number Expiration Dat (Month/Day/Ye Derivative Securities Acquired A) or Disposed		ate	Securities		Derivative Security	Derivative Securities Beneficially Owned Following	Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Exercisable		Title	Amount or Number of Shares				
Stock Option	\$ 2.58							(1)	11/06/2012	Common Stock	5,000		5,000	D	
Stock Option	\$ 1.99							<u>(2)</u>	07/29/2013	Common Stock	12,000		12,000	D	
Stock Option	\$ 1.70							(3)	07/28/2014	Common Stock	12,000		12,000	D	
Stock Option	\$ 1.84							<u>(4)</u>	07/27/2015	Common Stock	12,000		12,000	D	
Stock Option	\$ 2.15							<u>(5)</u>	07/27/2016	Common Stock	12,000		12,000	D	
Stock Option	\$ 2.95							<u>(6)</u>	08/02/2017	Common Stock	12,000		12,000	D	
Stock Option	\$ 2.34							<u>(7)</u>	08/05/2018	Common Stock	12,000		12,000	D	
Stock Option	\$ 2.67							(8)	07/29/2019	Common Stock	12,000		12,000	D	
Stock Option	\$ 1.68							<u>(9)</u>	09/29/2020	Common Stock	12,000		12,000	D	
Stock Option	\$ 1.41							(10)	08/24/2021	Common Stock	12,000		12,000	D	
Stock Option	\$ 1.10							<u>(11)</u>	09/13/2022	Common Stock	12,000		12,000	D	

#### **Reporting Owners**

Domantina Oranou Nome / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
ZWECKER MARK A 1042 CUMBERLAND ROAD ATLANTA, GA 30306	Х						

#### **Signatures**

/s/Mark Zwecker	10/02/2012
-Signature of Reporting Person	Date

#### **Explanation of Responses:**

- $^{\star}$  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) Stock Option granted 11/06/02 under the Company's 1992 Outside Director Stock Plan. The Options vest fully six months from date of grant.
- (2) Stock Option granted 07/29/03 under the Company's 2003 Outside Director Stock Plan. The Options vest fully six months from date of grant.
- (3) Stock Option granted 07/28/04 under the Company's 2003 Outside Director Stock Plan. The Options vest fully six months from date of grant.
- (4) Stock Option granted 07/27/05 under the Company's 2003 Outside Director Stock Plan. The Options vest fully six months from date of grant.
- (5) Stock Option granted 07/27/06 under the Company's 2003 Outside Director Stock Plan. The Options vest fully six months from date of grant.
- (6) Stock Option granted 08/02/07 under the Company's 2003 Outside Director Stock Plan. The Options vest fully six months from date of grant.
- (7) Stock Option granted 08/05/08 under the Company's 2003 Outside Director Stock Plan. The Options vest fully six months from date of grant.
- (8) Stock Option granted 07/29/09 under the Company's 2003 Outside Director Stock Plan. The Options vest fully six months from date of grant.
- (9) Stock Option granted 09/29/10 under the Company's 2003 Outside Director Stock Plan. The Options vest fully six months from date of grant.
- (10) Stock Option granted 08/24/11 under the Company's 2003 Outside Director Stock Plan. The Options vest fully six months from date of grant.
- (11) Stock Option granted 09/13/12 under the Company's 2003 Outside Director Stock Plan. The Options vest fully six months from date of grant.

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.