FORM 4

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

OMB APPROVAL							
OMB Number:	3235-0287						
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nours per response	e 0.5						

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

Instruction 1(b).			Investment	Company	/ Ac	t of 1940	J				
(Print or Type Responses)										
1. Name and Address of ZWECKER MARK	2. Issuer Name and PERMA FIX EN INC [PESI]			~ .		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
8302 DUNWOODY	PLACE,, SUI	TT 250	3. Date of Earliest 7 01/02/2019	Γransaction	(Mo	nth/Day/\	Year)				
ATLANTA,, GA 303	(Street)		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)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execution Date, if	3. Transact Code (Instr. 8)	V	4. Securi (A) or D (Instr. 3,	4 and 5	of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Beneficial Ownership
Common Stock		01/02/2019		A		5,348	A	\$ 1.7625	170,223	D	
Reminder: Report on a se	eparate line for e	each class of securities	es beneficially owne	[1	Pers	ons who			he collection of information not required to respond unless		1474 (9-02)
			Derivative Securiti	es Acquire	d, Di	isposed of	f, or Be	neficially	valid OMB control number.		

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	tion)	on of		6. Date Exe Expiration I (Month/Day	Date Amount of		Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$ 13.35							(1)	07/29/2019	Common Stock	2,400		2,400	D	
Stock Option	\$ 8.4							<u>(2)</u>	09/29/2020	Common Stock	2,400		2,400	D	
Stock Option	\$ 7.05							<u>(3)</u>	08/24/2021	Common Stock	2,400		2,400	D	
Stock Option	\$ 5.5							<u>(4)</u>	09/13/2022	Common Stock	2,400		2,400	D	
Stock Option	\$ 2.785							<u>(5)</u>	09/12/2023	Common Stock	2,400		2,400	D	
Stock Option	\$ 3.7							<u>(6)</u>	09/18/2024	Common Stock	2,400		2,400	D	
Stock Option	\$ 4.19							<u>(7)</u>	09/17/2025	Common Stock	2,400		2,400	D	
Stock Option	\$ 4.6							<u>(8)</u>	07/28/2026	Common Stock	2,400		2,400	D	
Stock Option	\$ 3.55							<u>(9)</u>	07/27/2027	Common Stock	2,400		2,400	D	
Stock Option	\$ 4.3							<u>(10)</u>	07/26/2028	Common Stock	2,400		2,400	D	

Reporting Owners

D (O N / / 11)	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
ZWECKER MARK A							

8302 DUNWOODY PLACE, SUITE 250 ATLANTA,, GA 30350	X		
Signatures			

/s/ Mark A. Zwecker	01/03/2019
**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) Non-Qualified Stock Option granted 07/29/09 under the Company's 2003 Outside Directors Stock Plan. The Options vest fully six months from date of grant.
- (2) Non-Qualified Stock Option granted 09/29/10 under the Company's 2003 Outside Directors Stock Plan. The Options vest fully six months from date of grant.
- (3) Non-Qualified Stock Option granted 08/24/11 under the Company's 2003 Outside Directors Stock Plan. The Options vest fully six months from date of grant.
- (4) Non-Qualified Stock Option granted 09/13/12 under the Company's 2003 Outside Directors Stock Plan. The Options vest fully six months from date of grant.
- (5) Non-Qualified Stock Option granted 09/12/13 under the Company's 2003 Outside Directors Stock Plan. The Options vest fully six months from date of grant.
 (6) Non-Qualified Stock Option granted 09/18/14 under the Company's 2003 Outside Directors Stock Plan. The Options vest fully six months from date of grant.
- (7) Non-Qualified Stock Option granted 09/17/15 under the Company's 2003 Outside Directors Stock Plan. The Options vest fully six months from date of grant.
- (8) Non-Qualified Stock Option granted 07/28/16 under the Company's 2003 Outside Directors Stock Plan. The Options vest fully six months from date of grant.
- (9) Non-Qualified Stock Option granted 07/27/17 under the Company's 2003 Outside Directors Stock Plan. The Options vest fully six months from date of grant.
- (10) Non-Qualified Stock Option granted 07/26/18 under the Company's 2003 Outside Directors 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.