Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
Section 16. Form 4 or Form 5 obligations may continue. See		
obligatione may continue.		

OMB APPROVAL

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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* <u>Chen Chao C</u>					2. Issuer Name and Ticker or Trading Symbol SafeStitch Medical, Inc. [SFES.OB]						(Ch	elationship (eck all applic	cable) or	g Pers	10% Ow	ner	
(Last) C/O SAF	(Fi	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/17/2010							Officer below)	(give title		Other (s below)	pecify	
4400 BISCAYNE BLVD					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) MIAMI	FI	_	33137									X Form f	iled by More		rting Persor One Repor		
(City)	(Si	tate)	(Zip)														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date			. Transacti Pate Month/Day	Execution Date,		Code (Instr. 5)				Beneficia	s For ally (D) ollowing (I)	Form: (D) or	m: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Code V			Amount	(A) or (D)	Price	Transact (Instr. 3	ion(s)			(1150.4)				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	version Date (Month/Day/Year) of vative	3A. Deemed Execution Date, if any (Month/Day/Year)	Cod	saction e (Instr.			6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Cod	e V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$1.2	02/17/2010		A		22,500		02/17/2011	02/17/2017	Common Stock	22,500	\$0.00	22,500		D		

Explanation of Responses:

Remarks:

/s/ Chao C. Chen

02/18/2010

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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

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 Number.

^{*} 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).