

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**SCHEDULE 13D**

**Under the Securities Exchange Act of 1934  
(Amendment No. 4)\***

**SAFESTITCH MEDICAL, INC.**

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(Name of Issuer)

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Common stock, par value \$0.001 per share  
(Title of Class of Securities)

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78645Y102  
(CUSIP Number)

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Joshua Weingard  
SafeStitch Medical, Inc.  
Chief Legal Officer  
4400 Biscayne Boulevard  
Miami, Florida 33137  
Telephone: (305) 572-4112

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(Name, Address and Telephone Number of Person Authorized to  
Receive Notices and Communications)

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June 15, 2010  
(Date of Event Which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box.

**Note:** Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7 for other parties to whom copies are to be sent.

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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CUSIP No. 78645Y102

<b>1</b>	NAMES OF REPORTING PERSONS Phillip Frost, M.D.	
<b>2</b>	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) <input checked="" type="checkbox"/> (b) <input type="checkbox"/>	
<b>3</b>	SEC USE ONLY	
<b>4</b>	SOURCE OF FUNDS (SEE INSTRUCTIONS) OO	
<b>5</b>	CHECK IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) o	
<b>6</b>	CITIZENSHIP OR PLACE OF ORGANIZATION United States of America	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	<b>7</b>	SOLE VOTING POWER 5,927,765(1)
	<b>8</b>	SHARED VOTING POWER 785,383 (2)
	<b>9</b>	SOLE DISPOSITIVE POWER 5,927,765 (1)
	<b>10</b>	SHARED DISPOSITIVE POWER 785,383 (2)
<b>11</b>	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 6,713,148 (1)(2)	
<b>12</b>	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) o	
<b>13</b>	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 27.7%	
<b>14</b>	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) IN	

(1) Includes options to purchase 60,000 shares of common stock owned directly by the Reporting Person. Also includes (i) 5,420,265 shares of common stock, and (ii), 447,500 shares of the Issuer's 10.0% Series A Cumulative Convertible Preferred Stock, par value \$0.01 per share that is currently convertible into 447,500 shares of the Issuer's common stock held by Frost Gamma Investments Trust of which the Reporting Person is the trustee. Frost Gamma Limited Partnership is the sole and exclusive beneficiary of Frost Gamma Investments Trust. The Reporting Person is one of two limited partners of Frost Gamma Limited Partnership. The general partner of Frost Gamma Limited Partnership is Frost Gamma, Inc. and the sole shareholder of Frost Gamma, Inc. is Frost-Nevada Corporation. The Reporting Person is also the sole shareholder of Frost-Nevada Corporation.

(2) Includes warrants to purchase 785,383 shares of common stock owned directly by The Frost Group, LLC. Frost Gamma Investments Trust is a principal member of The Frost Group, LLC. The Reporting Person and the Frost Gamma Investments Trust disclaim beneficial ownership of these warrants to purchase common stock, except to the extent of their pecuniary interest therein.

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<b>1</b>	NAMES OF REPORTING PERSONS Frost Gamma Investments Trust	
<b>2</b>	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) <input checked="" type="checkbox"/> (b) <input type="checkbox"/>	
<b>3</b>	SEC USE ONLY	
<b>4</b>	SOURCE OF FUNDS (SEE INSTRUCTIONS) WC	
<b>5</b>	CHECK IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) <input type="checkbox"/>	
<b>6</b>	CITIZENSHIP OR PLACE OF ORGANIZATION State of Florida	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	<b>7</b>	SOLE VOTING POWER 0
	<b>8</b>	SHARED VOTING POWER 6,653,148(1)
	<b>9</b>	SOLE DISPOSITIVE POWER 0
	<b>10</b>	SHARED DISPOSITIVE POWER 6,653,148 (1)
<b>11</b>	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 6,653,148 (1)	
<b>12</b>	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) <input type="checkbox"/>	
<b>13</b>	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 27.5%	
<b>14</b>	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) OO	

(1) Frost Gamma Investments Trust holds 5,420,265 shares of common stock and 447,500 shares of the the Issuer's 10.0% Series A Cumulative Convertible Preferred Stock, par value \$0.01 per share, that is currently convertible into 447,500 shares of the Issuer's common stock. The number of shares reported also includes warrants to purchase 785,383 shares of common stock owned directly by The Frost Group, LLC. Frost Gamma Investments Trust is a principal member of The Frost Group, LLC. Frost Gamma Investments Trust disclaims beneficial ownership of these warrants to purchase common stock, except to the extent of its pecuniary interest therein.

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**ITEM 1. Security and Issuer**

This Amendment No. 4 to Schedule 13D (this “Amendment”) amends certain Items of the Schedule 13D (the “Original 13D”) filed with the Securities and Exchange Commission (the “SEC”) on April 12, 2005, and amended on September 12, 2007, June 26, 2008 and February 22, 2010, by furnishing the information set forth below. Except as set forth below, all previous Items are unchanged.

This Amendment is filed by Phillip Frost, M.D. (“Dr. Frost”) and Frost Gamma Investments Trust (the “Gamma Trust” and, together with Dr. Frost, the “Reporting Persons”) with respect to the common stock, \$0.001 par value, of SafeStitch Medical, Inc. (f/k/a Cellular Technical Services Company, Inc.), a Delaware corporation (the “Issuer”). The principal executive offices of the Issuer are located at 4400 Biscayne Boulevard, Miami, Florida 33137.

Capitalized terms used but not defined herein shall have the meanings ascribed thereto in the Original 13D.

**ITEM 3. Source and Amount of Funds or Other Consideration.**

Item 3 is hereby amended to add the following:

The 1,300,000 shares of the Issuer’s common stock, par value \$0.001 per share (the “Common Stock”) acquired by the Reporting Persons on June 15, 2010 and the open market purchases discussed in Item 4 acquired by the Reporting Persons on June 21, 2010 have been acquired with the working capital of the Gamma Trust.

**ITEM 4. Purpose of Transaction.**

Item 4 is hereby amended to add the following:

The Gamma Trust is the Issuer’s single largest shareholder. The 1,300,000 shares of Common Stock acquired by the Reporting Persons on June 15, 2010 have been acquired for investment purposes. Additionally, on June 21, 2010, Gamma Trust acquired 4,100 shares of Common Stock at \$1.40 per share and 900 shares of Common Stock at \$1.36 per share. The Reporting Persons have no present plan or proposal that relates to, or could result in, any of the events referred to in paragraphs (a) through (j), inclusive, of Item 4 of Schedule 13D.

**ITEM 5. Interest in Securities of the Issuer.**

Item 5 is hereby amended in its entirety to read as follows:

On June 15, 2010, the Issuer entered into a stock purchase agreement (the “Stock Purchase Agreement”) with 20 investors (the “Investors”) pursuant to which the Investors agreed to purchase an aggregate of 4,978,000 shares of Common Stock (the “June 2010 Shares”) at a price of \$1.00 per share. Gamma Trust purchased 1,300,000 of the June 2010 Shares.

The Company agreed to issue the June 2010 Shares in reliance upon the exemption from registration under Section 4(2) of the Securities Act of 1933, as amended (the “Act”). Each Investor represented to the Company that such person was an “accredited investor” as defined in Rule 501(a) under the Act and that such Investor’s June 2010 Shares were being acquired for investment purposes. The June 2010 Shares will not be registered under the Act and will be “restricted securities” as that term is defined by Rule 144 under the Act and no registration rights have been granted.

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The Reporting Persons' beneficial ownership of the Issuer's common stock is as set forth in the table below:

<u>Name and Title of Beneficial Owner</u>	<u>Number of Outstanding Shares Beneficially Owned</u>	<u>Percentage of Outstanding Shares of Common Stock(1)</u>
Phillip Frost, M.D.	6,713,148(2)(3)	27.7%
Frost Gamma Investments Trust	6,653,148(2)	27.5%

- (1) The percentage of beneficial ownership is based upon 22,940,718 shares of Common Stock outstanding, 447,500 10.0% Series A Cumulative Convertible Preferred Stock ("Series A Convertible Preferred Stock") convertible into 447,500 shares of Common Stock and warrants to purchase 785,383 shares of Common Stock, and for Dr. Frost, also includes 60,000 options to purchase Common Stock.
- (2) Frost Gamma Investments Trust holds 5,420,265 shares of the Issuer's Common Stock and 447,500 shares of Series A Convertible Preferred Stock. Dr. Phillip Frost is the trustee and Frost Gamma Limited Partnership is the sole and exclusive beneficiary of Frost Gamma Investments Trust. Dr. Frost is one of two limited partners of Frost Gamma Limited Partnership. The general partner of Frost Gamma Limited Partnership is Frost Gamma, Inc. and the sole shareholder of Frost Gamma, Inc. is Frost-Nevada Corporation. Dr. Frost is also the sole shareholder of Frost-Nevada Corporation. The number of shares reported includes warrants to purchase 785,383 shares of the Issuer's Common Stock owned directly by The Frost Group, LLC. Frost Gamma Investments Trust is a principal member of The Frost Group, LLC. Dr. Frost and the Frost Gamma Investments Trust disclaim beneficial ownership of these warrants to purchase Common Stock, except to the extent of their pecuniary interest therein.
- (3) Includes options to purchase 60,000 shares of Common Stock owned directly by Dr. Frost.

Items 7-10, inclusive, set forth on each cover page to this Amendment are hereby incorporated by reference in this Item 5.

#### **ITEM 6. Contracts, Arrangements, Understandings or Relationships With Respect to Securities of the Issuer**

Item 6 is hereby amended to add the following:

In connection Gamma Trust's purchase of the 1,300,000 shares of Common Stock, Gamma Trust entered into the Stock Purchase Agreement dated June 15, 2010.

#### **ITEM 7. Material to be Filed as Exhibits**

<u>Exhibit Number</u>	<u>Description</u>
99.9	Form of Stock Purchase Agreement dated June 15, 2010 (incorporated herein by reference to Exhibit 10.1 to the Current Report on Form 8-K filed by the Issuer on June 17, 2010).
99.10	Joint Filing Agreement

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**SIGNATURES**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: June 22, 2010

/s/ Phillip Frost, M.D.  
Phillip Frost, M.D.

Dated: June 22, 2010

FROST GAMMA INVESTMENTS TRUST

By: /s/ Phillip Frost, M.D.  
Phillip Frost, M.D. Trustee

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CUSIP No. 

78645Y102
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**EXHIBIT INDEX**

<b>Exhibit Number</b>	<b>Description</b>
99.9	Form of Stock Purchase Agreement dated June 15, 2010 (incorporated herein by reference to Exhibit 10.1 to the Current Report on Form 8-K filed by the Issuer on June 17, 2010).
99.10	Joint Filing Agreement

## AGREEMENT TO FILE JOINT SCHEDULE 13D

Pursuant to Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, as amended, the undersigned hereby consent to the joint filing on their behalf of a single Schedule 13D and any amendments thereto, with respect to the beneficial ownership by each of the undersigned of shares of the common stock of SafeStitch Medical, Inc., a Delaware corporation. The undersigned hereby further agree that this statement may be executed in any number of counterparts, each of which when so executed shall be deemed to be an original, but all of which counterparts shall together constitute one and the same instrument.

June 22, 2010

/s/ Phillip Frost, M.D.

Phillip Frost, M.D.

June 22, 2010

FROST GAMMA INVESTMENTS TRUST

By: /s/ Phillip Frost, M.D.

Phillip Frost, M.D. Trustee