<u>UNITED STATES</u> SECURITIES AND EXCHANGE COMMISSION

Washington, DC. 20549

FORM 10-Q

Mark One)				
\checkmark	Quarterly R	eport Pursuant to Section	13 or 15 (d) of the Securit	ies Exchange Act of 1934
	for the Quarter	ly Period ended <u>June 30, 2011</u>		
			or	
0	Transition R	eport Pursuant to Section	13 or 15 (d) of the Securi	ties Exchange Act of 1934
	for the Transiti	on Period from to _		
		Commission Fi	le Number 0-19437	
	SA	FESTITCH :	MEDICAL, I	INC.
			nt as specified in its charter)	
	Dela	vare	1	1-2962080
	(State or other		(I.R.S. emplo	yer identification no.)
	incorporation o	r organization)		
4400 B	iscayne Blvd., Suit	e A-100, Miami, Florida		33137
		l executive offices)	((Zip code)
		Registrant's telephone number, i	ncluding area code: (305) 575-4 0	600
Exchange Ac	et of 1934 during th		ch shorter period that the registra	Section 13 or 15(d) of the Securities and was required to file such reports)
nteractive D	ata File required to		t to Rule 405 of Regulation S-T	its corporate Web site, if any, every (§232.405 of this chapter) during the such files). Yes ☑ No o
	npany. See the defi			, a non-accelerated filer, or a smalle er reporting company" in Rule 12b-2
Large acce	elerated filer o	Accelerated filer o	Non-accelerated filer o	Smaller reporting company ☑
Indicate	by check mark wh	ether the registrant is a shell com	pany (as defined in Rule 12b-2 o	f the Exchange Act). Yes o No ☑
28,003,	755 shares of the C	ompany's common stock, par val	ıe \$0.001 per share, were outstar	nding as of August 9, 2011.

SAFESTITCH MEDICAL, INC. (A Developmental Stage Company)

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SAFESTITCH MEDICAL, INC.

(A Developmental Stage Company)

CONDENSED CONSOLIDATED BALANCE SHEETS

(\$ in 000s, except per share data)

	June 30, 2011 (Unaudited)		Dec	cember 31, 2010
ASSETS		,		
CURRENT ASSETS				
Cash and cash equivalents	\$	594	\$	3.032
Other receivable — related-party	Ψ	76	Ψ	64
Prepaid expenses		135		117
Inventories		91		91
Total Current Assets	-	896		3,304
FIXED ASSETS				,
Property and equipment, net		345		337
OTHER ASSETS				
Security deposits		2		2
Deferred financing costs, net		20		51
Total Other Assets		22		53
TOTAL ASSETS	\$	1,263	\$	3,694
LIABILITIES AND STOCKHOLDERS' EQUITY				
CURRENT LIABILITIES				
Accounts payable and accrued liabilities	\$	347	\$	221
Notes payable		7		49
Total Current Liabilities		354		270
Stockholder loans (Note 5)		_		_
Commitments and contingencies (Note 8)		_		_
STOCKHOLDERS' EQUITY				
Preferred stock, \$0.01 par value per share, 25,000,000 shares authorized 10% Series A				
Cumulative Convertible Preferred Stock, 4,000,000 shares authorized, no shares issued and				
outstanding, respectively; liquidation preference \$0		_		_
Common stock, \$0.001 par value per share, 225,000,000 shares authorized, 28,003,755 shares				
issued and outstanding		28		28
Additional paid-in capital		20,569		20,427
Deficit accumulated during the development stage		(19,688)		(17,031)
Total Stockholders' Equity		909		3,424
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$	1,263	\$	3,694

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

SAFESTITCH MEDICAL, INC.

(A Developmental Stage Company)

UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(\$ in 000s, except per share data)

	Three Mor		ıded	Six Mont	-	led	1 (Ir	ptember 5, 2005 (ception) June 30,
	 2011		2010	2011		2010	2011	
Revenues	\$ _	\$	2	\$ _	\$	2	\$	_
Cost of sales	 		1	 		1		
Gross margin	_		1	_		1		_
Operating costs and expenses								
Research and development	849		730	1,505		1,080		11,076
Selling, general and administrative	467		619	 1,121		1,047		7,810
Total operating costs and expenses	1,316		1,349	2,626		2,127		18,886
Operating loss	(1,316)		(1,348)	(2,626)		(2,126)		(18,886)
Other income and expense								
Other income	_		_	_		_		1,147
Interest income, net	_		1	_		1		15
Amortization of debt issuance								
expense	(6)		(26)	(31)		(153)		(1,964)
Total other income and expense	(6)		(25)	(31)		(152)		(802)
Loss before income tax	(1,322)		(1,373)	(2,657)		(2,278)		(19,688)
Provision for income tax	 _		_	_		_		_
Net loss	\$ (1,322)	\$	(1,373)	\$ (2,657)	\$	(2,278)	\$	(19,688)
Loss attributable to common stockholders and loss per common share:								
Net loss	(1,322)		(1,373)	(2,657)		(2,278)		(19,688)
Deemed dividend — Series A Preferred Stock	_		_	_		(500)		(700)
Deemed dividend — Series A Preferred Conversion	_		(102)	_		(198)		(4,301)
Dividends — Series A Preferred Stock	 _			_				(366)
Net loss attributable to common stockholders	\$ (1,322)	<u>\$</u>	(1,475)	\$ (2,657)	<u>\$</u>	(2,976)	<u>\$</u>	(25,055)
Weighted average shares outstanding, basic and diluted	 28,004		18,783	28,004		18,375		
Net loss per basic and diluted share	\$ (0.05)	\$	(0.08)	\$ (0.09)	\$	(0.16)		

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

(A Developmental Stage Company)

CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (DEFICIT)

FOR THE PERIOD SEPTEMBER 15, 2005 (INCEPTION) THROUGH JUNE 30, 2011

(\$ in 000s, except per share data)

Capital countributed		Preferre Shares		ς nount	Commo Shares		ount	Additional Paid-in Capital	Deficit Accumulated During the Development Stage	<u>Total</u>
Capital contributed	Incention — Sentember 15, 2005	_	S			\$		s _	s _	s _
Net loss	•		Ψ			Ψ			Ψ	•
Same and December 31, 2005 S				_			_		(76)	
Net loss			\$			\$		\$ 1		
Net loss	Capital contributed	_			11 256		11	1 /193		1 504
Capital contributed										
Nei loss Salance at December 31, 2007 S 16,093 S 5,582 S 4,177 S 2,421	Balance at December 31, 2006	_	\$	_	11,256	\$	11	\$ 1,494	\$ (1,136)	\$ 369
Saurace of Common shares in private orienting — May 2008 at \$2.15 per share, not of offering costs Saurace of Common shares in private orienting — May 2008 at \$2.15 per share, not of offering costs Saurace of Common shares in private orienting — May 2008 at \$2.15 per share, not of offering costs Saurace of Sockholder note-December 30, 2008 at \$1.22 per share Saurace of Sockholder note-December 30, 2008 at \$1.22 per share Saurace of Sockholder note-December 30, 2008 at \$1.22 per share Saurace of Sockholder note-December 30, 2008 at \$1.22 per share Saurace of Sockholder note-December 30, 2008 at \$1.22 per share Saurace of Sockholder note-December 30, 2008 at \$1.22 per share Saurace of Sockholder note-December 30, 2008 Saurace of Sockholder note-December 30, 2009 Saurace of Sockholder note-De	Capital contributed	_		_	4,837		5	5,088	_	5,093
Sasance of common shares in private offering — May 2008 at \$2.15 per share, net of offering costs						<u></u>		<u> </u>		
Stance Common shares as represented to offering costs Sample	Balance at December 31, 2007		\$		16,093	\$	16	\$ 6,582	\$ (4,177)	\$ 2,421
December 30, 2008 at \$1.22 per share	offering — May 2008 at \$2.15 per share, net of offering costs Issuance of common shares as	_		_	1,862		2	3,986	_	3,988
Stock-based compensation - - - 239 (5,185)	December 30, 2008 at \$1.22 per				8		_	10	_	10
Salance at December 31, 2008	Stock-based compensation	_		_			_			239
Sasance of Series A Preferred Stock n July 2009 at S1 00 per share 2,000 20			\$		17 963	\$	18	<u> </u>		
in July 2009 at \$1.00 per share	Bulance at December 31, 2000		Ψ		17,303	Ψ		ψ 10,017	(3,302)	ψ 1,475
Fair value of beneficial conversion feature of Series A Preferred Stock Deemed dividend to Series A Preferred Stockholders, charged to additional paid-in capital in the absence of retained earnings — — — — — — — — — — — — — — — — — — —		2.000		20				4.000		4.000
Feature of Series A Preferred Stock - - - 200 - 200		2,000		20			_	1,962	_	1,982
Preferred Stockholders, charged to additional paid-in capital in the absence of retained earnings	feature of Series A Preferred Stock	_		_	_		_	200	_	200
Stock-based compensation	Preferred Stockholders, charged to additional paid-in capital in the	_		_	_		_	(200)	_	(200)
Salance at December 31, 2009 2,000 \$ 20 17,963 \$ 18 \$ 12,974 \$ (11,728) \$ 1,284	Stock-based compensation	_		_	_		_		— (2.266)	195
Issuance of Series A Preferred Stock in January 2010 at \$1.00 per share 2,000 20		2 000	S	20	17 963	\$	18	\$ 12 974		
in January 2010 at \$1.00 per share	Bulance at December 31, 2003	2,000	Ψ		17,303	Ψ	10	Ψ 12,574	<u> </u>	ψ 1,204
Fair value of beneficial conversion feature of Series A Preferred Stock										
feature of Series A Preferred Stock		2,000		20				1,978		1,998
Preferred Stockholders, charged to additional paid-in capital in the absence of retained earnings — — — — — — — — — — — — — — — — — — —	feature of Series A Preferred Stock	_		_	_		_	500	_	500
offering — June 2010 at \$1.00 per share, net of offering costs — 4,978 5 4,969 — 4,974 Conversion of 4,000 shares of Series A Preferred Stock and accumulated dividends into 4,366 shares of Common Stock in September 2010 (4,000) (40) 4,366 4 36 — — — — — — — — — — — — — — — — — —	Preferred Stockholders, charged to additional paid-in capital in the absence of retained earnings	_		_	_		_	(500)	_	(500)
Conversion of 4,000 shares of Series A Preferred Stock and accumulated dividends into 4,366 shares of Common Stock in September 2010 (4,000) (40) 4,366 4 36 — — — — Stock as Consideration Shares in September 2010 — — — 697 1 (1) — — — — — Intrinsic value of 5,063 aggregate shares of Common Stock issued on conversion of Series A Preferred Stock — — — — — — — — — — 4,301 — — 4,301 Dividend paid to Series A Preferred Stockholders on conversion, charged to additional paid-in capital in the absence of retained earnings — — — — — — — — — — — — — — — (4,301) — — — 4,471 — — 471 Net loss — — — — — — — — — — — — — — — — (5,303) (5,303) Balance at December 31, 2010 — \$ — — — — — — — — — — — — — — — — —	offering — June 2010 at \$1.00 per				4.070		_	4.000		4.054
September 2010 (4,000) (40) 4,366 4 36 — — — — — — — — — — — — — — — — — —	Conversion of 4,000 shares of Series A Preferred Stock and accumulated dividends into 4,366	_			4,978		5	4,969	_	4,974
Stock as Consideration Shares in September 2010 — 697 1 (1) — — Intrinsic value of 5,063 aggregate shares of Common Stock issued on conversion of Series A Preferred Stock — — — 4,301 — 4,301 Dividend paid to Series A Preferred Stockholders on conversion, charged to additional paid-in capital in the absence of retained earnings — — — 4(4,301) — (4,301) Stock-based compensation — — — 471 — 471 Net loss — — — — (5,303) (5,303) Balance at December 31, 2010 — \$ 28,004 \$ 28 \$ 20,427 \$ (17,031) \$ 3,424 Net loss — — — — — — 142 — — 142 — 142 — 142 — 142 — 142 — 142 — 142 — 142 — 142 — 142 — 142 — 142 — 142 — — 142 —	September 2010	(4,000)		(40)	4,366		4	36	_	
Intrinsic value of 5,063 aggregate shares of Common Stock issued on conversion of Series A Preferred Stock — — — — — — — — — — — — — — — — — — —	Stock as Consideration Shares in	_		_	697		1	(1)	_	_
Dividend paid to Series A Preferred Stockholders on conversion, charged to additional paid-in capital in the absence of retained earnings — — — — — — — — — — — — — — — — — — —	Intrinsic value of 5,063 aggregate shares of Common Stock issued on conversion of Series A				007		_			4.704
Stockholders on conversion, charged to additional paid-in capital in the absence of retained earnings capital in the absence of retained earnings — — — (4,301) — (4,301) Stock-based compensation — — — 471 — 471 Net loss — — — — — (5,303) (5,303) Balance at December 31, 2010 — \$ — 28,004 \$ 28 \$ 20,427 \$ (17,031) \$ 3,424 Net loss — — — — 142 — 142 Net loss — — — — — (2,657) (2,657) Balance at June 30, 2011				_			_	4,301	_	4,301
Net loss — — — — (5,303) (5,303) Balance at December 31, 2010 — 9 28,004 \$ 28 \$ 20,427 \$ (17,031) \$ 3,424 Stock-based compensation — — — — 142 — — 142 Net loss — — — — — (2,657) (2,657) Balance at June 30, 2011	Stockholders on conversion, charged to additional paid-in capital in the absence of retained	_		_	_		_	(4,301)	_	(4,301)
Balance at December 31, 2010	Stock-based compensation			_				471	(5.303)	471
Stock-based compensation — — — 142 — 142 Net loss — — — — — (2,657) Balance at June 30, 2011			\$		28,004	\$				
Balance at June 30, 2011	Stock-based compensation			<u> </u>				142		142
	Balance at June 30, 2011		\$			\$				

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

SAFESTITCH MEDICAL, INC.

(A Developmental Stage Company)

UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(in 000s)

	Six Months Ended June 30,				September 15, 2005 (Inception) to June 30,		
	2011		2010		2011		
OPERATING ACTIVITIES							
Net loss	\$	(2,657)	\$	(2,278)	\$	(19,688)	
Adjustments to reconcile net loss to net cash used in operating activities:		, ,		(, ,		(, ,	
Amortization of deferred finance costs		31		153		1,964	
Stock-based compensation expense		142		240		1,112	
Stock-based compensation expense related to Share Exchange		_				77	
Depreciation and amortization		57		30		259	
Loss from disposal of assets		20		_		20	
Inventory Adjustments		_		_		53	
Gain on sale of TruePosition investment		_		_		(903)	
Changes in operating assets and liabilities						,	
Inventories		_		(161)		(144)	
Other current assets		(30)		(35)		(191)	
Other assets		_				(2)	
Accounts payable and accrued liabilities		126		449		63	
NET CASH USED IN OPERATING ACTIVITIES		(2,311)	_	(1,602)		(17,380)	
THE GRANT COLD IN CITE AND INCIDENT THE STATE OF THE STAT		(2,511)		(1,002)		(17,550)	
INVESTING ACTIVITIES							
Purchase of equipment		(85)		(270)		(624)	
Proceeds from sale of True Position investment		_		_		903	
Payment received under Rule 16b		_				4	
NET CASH (USED IN) PROVIDED BY INVESTING ACTIVITIES		(85)		(270)		283	
FINANCING ACTIVITIES							
Net cash provided in connection with the acquisition of SafeStitch LLC		_		_		3,192	
Issuance of Common Stock, net of offering costs		_		4,975		8,962	
Issuance of Preferred Stock, net of offering costs		_		1,998		3,980	
Capital contributions		_				1,431	
Proceeds from notes payable		_		_		141	
Repayment of notes payable		(42)		(43)		(134)	
Proceeds from stockholder loans		(1 2)		(+5) —		2,860	
Repayment of stockholder loans		_		_		(2,776)	
Exercise of options				_		35	
NET CASH (USED IN) PROVIDED BY FINANCING ACTIVITIES		(42)		6,930		17,691	
		· · · · · · · · · · · · · · · · · · ·		_	-	-	
NET (DECREASE) INCREASE IN CASH AND CASH EQUIVALENTS		(2,438)		5,058		594	
CASH AND CASH EQUIVALENTS AT BEGINNING OF PERIOD		3,032		871			
CASH AND CASH EQUIVALENTS AT END OF PERIOD	\$	594	\$	5,929	\$	594	
Chair and Chair Equivalents in End of Textod	Ψ	334	Ψ	5,525	Ψ	334	
Supplemental disclosures:							
Cash paid for interest	\$	_	\$	_	\$	64	
Non cash activities:							
Non-cash dividend upon issuance & conversion of Preferred	\$	_	\$	_	\$	5,001	
Stock dividends	\$	_	\$	_	\$	366	
Stockholder loans contributed to capital	\$	_	\$	_	\$	84	
Warrants issued in connection with credit facility	\$	_	\$	_	\$	1,985	

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements

NOTE 1 — BASIS OF PRESENTATION AND LIQUIDITY

The following (a) condensed consolidated balance sheet as of December 31, 2010, which has been derived from audited financial statements, and (b) the unaudited condensed consolidated interim financial statements of SafeStitch Medical, Inc. ("SafeStitch" or the "Company") have been prepared in accordance with accounting principles generally accepted in the United States ("GAAP") for interim financial information and the instructions to Form 10-Q and Rule 8-03 of Regulation S-X. Accordingly, they do not include all of the information and footnotes required by GAAP for complete financial statements. In the opinion of management, all adjustments (consisting of normal recurring accruals) considered necessary for a fair presentation have been included. Operating results for the six months ended June 30, 2011 are not necessarily indicative of results that may be expected for the year ending December 31, 2011. These condensed consolidated financial statements should be read in conjunction with the audited consolidated financial statements and notes thereto for the year ended December 31, 2010 included in the Company's Annual Report on Form 10-K, filed with the Securities and Exchange Commission ("SEC") on March 30, 2011.

SafeStitch Medical, Inc. (together with its consolidated subsidiaries, "SafeStitch" or the "Company") is a developmental stage medical device company focused on the development of medical devices that manipulate tissues for endoscopic and minimally invasive surgery for the treatment of obesity, gastroesophageal reflux disease ("GERD"), Barrett's Esophagus, esophageal obstructions, upper gastrointestinal bleeding, hernia formation and other intraperitoneal abnormalities.

Cellular Technical Services Company, Inc. ("Cellular"), a non-operating public company, was incorporated in 1988 as NCS Ventures Corp. under the laws of the State of Delaware. On July 25, 2007 Cellular entered into a Share Transfer, Exchange and Contribution Agreement (the "Share Exchange") with SafeStitch LLC, a Virginia limited liability company. On September 4, 2007, Cellular acquired all of the members' equity interests in SafeStitch LLC in exchange for 11,256,369 shares of Cellular's common stock, which represented a majority of Cellular's outstanding shares immediately following the Share Exchange. Effective January 8, 2008, Cellular changed its name to SafeStitch Medical, Inc. and increased the aggregate number of shares of capital stock that may be issued from 35,000,000 to 250,000,000, comprising 225,000,000 shares of common stock, par value \$0.001 per share (the "Common Stock"), and 25,000,000 shares of preferred stock, par value \$0.01 per share. For accounting purposes, the acquisition has been treated as a recapitalization of SafeStitch LLC, with SafeStitch LLC as the acquirer (reverse acquisition). The historical financial statements prior to September 4, 2007 are those of SafeStitch LLC, which began operations on September 15, 2005. The accompanying financial statements give retroactive effect to the recapitalization as if it had occurred on September 15, 2005 (inception).

The accompanying financial statements have been prepared assuming that the Company will continue as a going concern. For the period from September 15, 2005 (inception) through June 30, 2011, the Company has accumulated a deficit of \$19.7 million and has not generated positive cash flows from operations. At June 30, 2011, the Company had cash of \$594,000 and working capital of \$542,000. The Company has been dependent upon equity financing and loans from stockholders to meet its obligations and sustain its operations. The Company's efforts have been devoted principally to developing its technologies and commercializing its products. In order to fund all planned operations, including the commercialization of certain of the Company's products and the anticipated expansion in 2012 of clinical trials for certain of the Company's product candidates, the Company anticipates that additional external financing will be required beyond the \$4.0 million Credit Facility described in Note 5. If adequate funds are not available, in order to continue its operations the Company may be required to delay, reduce the scope of or eliminate its research and development programs, reduce its planned commercialization efforts or obtain funds through arrangements with collaborators or others that may require the Company to relinquish rights to certain product candidates that it might otherwise seek to develop or commercialize independently.

Management does not believe that the Company will be able to fund its operations through and beyond June 30, 2012 without securing additional funds through the issuance of equity and/or debt. No assurance can be given that additional financing will be available to the Company on acceptable terms, or at all. This uncertainty raises substantial doubt about the Company's ability to continue as a going concern. The accompanying financial statements do not include any adjustments that might be necessary as a result of the outcome of such uncertainty. In addition to securing additional funds, the Company's ability to continue as a going concern is ultimately dependent upon generating revenues from those products that do not require further marketing clearance by the U.S. Food and Drug Administration ("FDA"), obtaining FDA clearance to market its other product candidates, and achieving profitable operations and generating sufficient cash flows from operations to meet future obligations.

NOTE 2 — SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Consolidation. The condensed consolidated financial statements include the accounts of the Company and its wholly-owned subsidiaries, Isis Tele-Communications, Inc., which has no current operations, and SafeStitch LLC. All inter-company accounts and transactions have been eliminated in consolidation.

Use of estimates. The preparation of financial statements in conformity with accounting principles generally accepted in the United States ("GAAP") requires management to make estimates and assumptions, such as useful lives of property and equipment, that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of expenses during the reporting period. Actual results could differ from those estimates.

Cash and cash equivalents. We consider all highly liquid investments with a maturity of three months or less when purchased to be cash equivalents. The Company holds cash and cash equivalent balances in banks and other financial institutions, and includes overnight repurchase agreements collateralizing its depository bank accounts (sweep accounts) in its cash balances. Balances in excess of Federal Deposit Insurance Corporation ("FDIC") limitations may not be insured.

Allowances for Doubtful Accounts. The Company provides an allowance for receivables it believes it may not collect in full. Receivables are written off when they are deemed to be uncollectible and all collection attempts have ceased. The amount of bad debt recorded each period and the resulting adequacy of the allowance for doubtful accounts at the end of each period are determined using a combination of customer-by-customer analysis of the Company's accounts receivable each period and subjective assessments of the Company's future bad debt exposure.

Inventories. Inventories are stated at lower of cost or market using the weighted average cost method and are evaluated at least annually for impairment. The \$91,000 inventory balance at June 30, 2011 and December 31, 2010 consists of reinforcing mesh used for hernia surgery. Provisions for potentially obsolete or slow-moving inventory are made based on management's analysis of inventory levels, obsolescence and future sales forecasts.

Property and equipment. Property and equipment are carried at cost less accumulated depreciation. Major additions and improvements are capitalized, while maintenance and repairs that do not extend the lives of assets are expensed. Gain or loss, if any, on the disposition of fixed assets is recognized currently in operations. Depreciation is calculated primarily on a straight-line basis over estimated useful lives of the assets.

Revenue Recognition. Revenue from product sales is recognized when persuasive evidence of an arrangement exists, the goods are shipped and title has transferred, the price is fixed or determinable, and the collection of the sales proceeds is reasonably assured.

Advertising Costs. The Company expenses all costs of advertising as incurred. Advertising and promotional costs are included in selling, general and administrative costs and expenses for all periods presented, and totaled \$0 and \$9,000, respectively, for the three and six months ended June 30, 2011. Advertising and promotional costs and expenses totaled \$8,000 and \$12,000, respectively, for the three and six months ended June 30, 2010.

Research and development. Research and development costs principally represent salaries of the Company's medical and biomechanical engineering professionals, material and shop costs associated with manufacturing product prototypes and payments to third parties for clinical trials and additional product development and testing. All research and development costs are charged to expense as incurred.

Patent costs. Costs incurred in connection with acquiring patent rights and the protection of proprietary technologies are charged to expense as incurred.

Stock-based compensation. The Company accounts for all share-based payments, including grants of stock options, as operating expenses, based on their grant date fair values. The fair value of the Company's stock option awards is expensed over the vesting life of the underlying stock options using the graded vesting method, with each tranche of vesting options valued separately. Stock-based compensation is included in general and administrative costs and expenses for all periods presented.

Therapeutic discovery project tax credit. The Company records the therapeutic discovery project tax credit on an accrual basis when approved by the government agency which is reported as other income in the accompanying financial statements.

Fair value of financial instruments. The carrying amounts of cash and cash equivalents, accounts payable, accrued expenses and notes payable approximate fair value based on their short-term maturity. Related party receivables and stockholder loans are carried at cost.

Long-lived assets. The Company reviews the carrying values of its long-lived assets for possible impairment whenever events or changes in circumstances indicate that the carrying amounts of the assets may not be recoverable. Any long-lived assets held for disposal are reported at the lower of their carrying amounts or fair value less costs to sell.

Income taxes. The Company follows the liability method of accounting for income taxes, which requires the recognition of deferred tax liabilities and assets for the expected future tax consequences of temporary differences between the carrying amounts and the tax bases of the assets and liabilities. The Company's policy is to record a valuation allowance against deferred tax assets, when the deferred tax asset is not recoverable. The Company considers estimated future taxable income or loss and other available evidence when assessing the need for its deferred tax valuation allowance.

Comprehensive income (loss). Comprehensive income (loss) is defined as the change in equity of a business enterprise during a period from transactions and other events and circumstances from non-owner sources. The Company's comprehensive net loss is equal to its net loss for all periods presented.

NOTE 3 — PROPERTY AND EQUIPMENT

Property and equipment consist of the following:

	Estimated Useful Lives	Jun	e 30, 2011	Decen	nber 31, 2010
Machinery and equipment	5 years	\$	458,000	\$	452,000
Furniture and fixtures	3-5 years		76,000		50,000
Software	3-5 years		57,000		37,000
			591,000		539,000
Accumulated depreciation and amortization			(246,000)		(202,000)
Property and equipment, net		\$	345,000	\$	337,000

Depreciation of fixed assets utilized in research and development activities is included in research and development costs and expenses. All other depreciation is included in selling, general and administrative costs and expenses. Depreciation and amortization expense was \$30,000 and \$57,000, respectively for the three and six months ended June 30, 2011, and was \$19,000 and \$30,000, respectively for the three and six months ended June 30, 2010.

NOTE 4 — STOCK-BASED COMPENSATION

On November 13, 2007, the Board of Directors and a majority of the Company's stockholders approved the SafeStitch Medical, Inc. 2007 Incentive Compensation Plan (the "2007 Plan"), which was further amended on June 6, 2011 by the Company's stockholders. Under the 2007 Plan, which is administered by the Compensation Committee of the Board of Directors, the Company is allowed to grant awards of stock options, stock appreciation rights, restricted stock and/or deferred stock to employees, officers, directors, consultants and vendors up to an aggregate of 3,000,000 shares of the Company's Common Stock, which are fully reserved for future issuance. The exercise price of stock options or stock appreciation rights may not be less than the fair market value of the Company's shares at the date of grant and, within any 12 month period, no person may receive stock options or stock appreciation rights for more than one million shares. Additionally, no stock options or stock appreciation rights granted under the 2007 Plan may have a term exceeding ten years.

The Company granted 562,500 and 679,000 stock options under the 2007 Plan during the six months ended June 30, 2011 and 2010, respectively. The options granted during 2011 were issued at an exercise price of \$1.12 per share and had an estimated aggregate grant date fair value of \$502,000. The options granted during 2010 were issued at an exercise price of \$1.10 to \$1.20 per share and had an estimated aggregate grant date fair value of \$593,000. The weighted average grant date fair value of the options granted during the six months ended June 30, 2011 and 2010 was \$0.89 per share and \$0.87 per share, respectively.

Total stock-based compensation recorded for the three and six months ended June 30, 2011 was \$98,000 and \$142,000, respectively. The stock-based compensation recorded for the six months ended June 30, 2011 included a credit of \$113,000 for forfeiture true-up. Total stock-based compensation recorded for the three and six months ended June 30, 2010 was \$114,000 and \$240,000, respectively. All stock-based compensation is included in selling, general and administrative costs and expenses. The fair values of options granted are estimated on the date of their grant using the Black-Scholes option pricing model based on the assumptions included in the table below. The fair value of the Company's stock option awards is expensed over the vesting life of the underlying stock options using the graded vesting method, with each tranche of vesting options valued separately. Expected volatility is based on the historical volatility of the Common Stock. The risk-free interest rate for periods within the contractual life of the stock option award is based on the yield of U.S. Treasury bonds on the grant date with a maturity equal to the expected term of the stock option. The expected life of stock option awards granted to employees and non-employee directors is based upon the "simplified" method for "plain vanilla" options described in SEC Staff Accounting Bulletin No. 107, as amended by SEC Staff Accounting Bulletin No. 110. The expected life of all other stock option awards is the contractual term of the option. Forfeiture rates are based on management's estimates. The fair value of each option granted during the six months ended June 30, 2011 and 2010 was estimated using the following assumptions.

	Six months ended	Six months ended
	June 30, 2011	June 30, 2010
Expected volatility	76.91% – 102.63%	87.09% - 107.94%
Expected dividend yield	0.00%	0.00%
Risk-free interest rate	2.25% - 3.25%	1.89% - 3.11%
Expected life	5.5 - 10.0 years	4.0 - 7.0 years
Forfeiture rate	0% - 5%	0% - 2.50%

The following summarizes the Company's stock option activity for the six months ended June 30, 2011:

	Shares	Av Ex	eighted verage sercise Price	Weighted Average Remaining Contractual Term (Years)	In	gregate trinsic Value
Outstanding at December 31, 2010	1,334,667	\$	1.41	5.74		
Granted	562,500	\$	1.12	9.70		
Exercised	_		_			
Canceled or expired	(267,500)	\$	1.19			
Outstanding at June 30, 2011	1,629,667	\$	1.34	6.76	\$	35,520
Exercisable at June 30, 2011	849,167	\$	1.49	5.47	\$	27,660
Vested and expected to vest at June 30, 2011	1,586,072	\$	1.35	6.74	\$	34,854

68,000 of the 562,500 options granted during the first six months of the Company's 2011 fiscal year were vested as of June 30, 2011. At June 30, 2011, there was approximately \$435,000 of total unrecognized compensation cost related to non- vested employee and director share-based compensation arrangements. That cost is expected to be recognized over a weighted-average period of 1.76 years.

No options were exercised during the three and six months ended June 30, 2011 and 2010.

No tax benefits were attributed to the stock-based compensation expense because a valuation allowance was maintained for substantially all net deferred tax assets.

NOTE 5 — DEBT

The \$7,000 notes payable balance at June 30, 2011 relates to the third-party financing of certain of the Company's insurance policies. This note is a self-amortizing installment loan bearing interest at 5.94% and maturing in August 2011.

Credit Facility. In connection with the acquisition of SafeStitch LLC, the Company entered into a Note and Security Agreement (the "Credit Facility") with both The Frost Group and Jeffrey G. Spragens, the Company's Chief Executive Officer and President and a director. The Frost Group is a Florida limited liability company whose members include Frost Gamma Investments Trust, a trust controlled by Dr. Phillip Frost, the largest beneficial holder of the issued and outstanding shares of Common Stock, Dr. Jane H. Hsiao, the Company's Chairman of the Board, and Steven D. Rubin, a director. The Credit Facility provides \$4.0 million in total available borrowings, consisting of \$3.9 million from The Frost Group and \$100,000 from Mr. Spragens. The Company has granted a security interest in all present and subsequently acquired collateral in order to secure prompt, full and complete payment of the amounts outstanding under the Credit Facility. The collateral includes all assets of the Company, inclusive of intellectual property (patents, patent rights, trademarks, service marks, etc.). Outstanding borrowings under the Credit Facility accrue interest at a 10% annual rate. The Credit Facility had an initial term of 28 months, expiring in December 2009, and was amended on four occasions to extend the Maturity Date, which is now June 30, 2013.

In connection with the Credit Facility, the Company granted warrants to purchase an aggregate of 805,521 shares of Common Stock to The Frost Group and Mr. Spragens. The fair value of the warrants was determined to be \$1,985,000 on the grant date based on the Black-Scholes valuation model using the following assumptions: expected volatility of 82%, dividend yield of 0%, risk-free interest rate of 4.88% and expected life of 10 years. The fair value of the warrants was recorded as deferred financing costs and is being amortized over the life of the Credit Facility. The Company recorded amortization expense related to these deferred financing costs of \$6,000 and \$31,000, respectively, for the three and six months ended June 30, 2011 and \$26,000 and \$153,000, respectively, for the three and six months ended June 30, 2011.

NOTE 6 — CAPITAL TRANSACTIONS

2010 Private Placement of Common Stock. On June 15, 2010, the Company entered into a stock purchase agreement (the "Stock Purchase Agreement") with 20 investors (the "PIPE Investors") pursuant to which the PIPE Investors agreed to purchase an aggregate of 4,978,000 shares of Common Stock (the "PIPE Shares") at a price of \$1.00 per share for aggregate consideration of \$4,978,000. Among the PIPE Investors who purchased a portion of the PIPE Shares were Hsu Gamma Investments, L.P. ("Hsu Gamma"), an entity of which Dr. Jane Hsiao, the Company's Chairman of the Board, is general partner, Frost Gamma, as well as Grandtime Associates Limited ("Grandtime"), a Taiwan-based investment company. Each of Hsu Gamma, Frost Gamma and Grandtime purchased 1,300,000 PIPE Shares. The Company issued the PIPE Shares in reliance upon the exemption from registration under Section 4(2) of the Securities Act of 1933, as amended (the "Securities Act"), and Rule 506 of Regulation D promulgated thereunder.

10.0% Series A Cumulative Convertible Preferred Stock. In June 2009, the Company authorized a new series of preferred stock, designated as 10.0% Series A Cumulative Convertible Preferred Stock, par value \$0.01 per share ("Series A Preferred Stock"). Holders of the Series A Preferred Stock are entitled to receive, when, as and if declared by the Company's Board of Directors, dividends on each share of Series A Preferred Stock at a rate per annum equal to 10.0% of the sum of (a) \$1.00, plus (b) any and all declared and unpaid and accrued dividends thereon, subject to adjustment for any stock split, combination, recapitalization or other similar corporate action (the "Liquidation Amount"). Holders of the Series A Preferred Stock also have the right to receive notice of any meeting of holders of Common Stock or Series A Preferred Stock and to vote (on an as-converted into Common Stock basis) upon any matter submitted to a vote of the holders of Common Stock or Series A Preferred Stock. With respect to dividend distributions and distributions upon liquidation, winding up or dissolution of the Company, the Series A Preferred Stock ranks senior to all classes of Common Stock and to each other class of the Company's capital stock existing now or hereafter created that are not specifically designated as ranking senior to or pari passu with the Series A Preferred Stock. The Company may not issue any capital stock that is senior to or pari passu with the Series A Preferred Stock unless such issuance is approved by the holders of at least 66 2/3% of the issued and outstanding Series A Preferred Stock voting separately as a class.

Upon the occurrence of a Liquidation Event (as defined in the Series A Preferred Stock's Certificate of Designation, which is referred to as the "Certificate of Designation"), holders of Series A Preferred Stock are entitled to be paid, subject to applicable law, out of the assets of the Company available for distribution to its stockholders, an amount in cash (the "Liquidation Payment") for each share of Series A Preferred Stock equal to the greater of (x) the Liquidation Amount for each share of Series A Preferred Stock outstanding, or (y) the amount for each share of Series A Preferred Stock the holders would be entitled to receive pursuant to the Liquidation Event if all of the shares of Series A Preferred Stock had been converted into Common Stock as of the date immediately prior to the date fixed for determination of stockholders entitled to receive a distribution in such Liquidation Event. Such Liquidation Payment will be paid before any cash distribution will be made or any other assets distributed in respect of any class of securities junior to the Series A Preferred Stock, including, without limitation, Common Stock. The holder of any share of Series A Preferred Stock may at any time and from time to time convert such share into such number of fully paid and nonassessable shares of Common Stock as is determined by dividing (A) the Liquidation Amount of the share by (B) the conversion price, which was initially \$1.00, subject to adjustment as provided in the Certificate of Designation. To the extent it is lawfully able to do so, the Company may redeem all of the then outstanding shares of Series A Preferred Stock by paying in cash an amount per share equal to \$1.00 plus all declared or accrued unpaid dividends on such shares, subject to adjustment for any stock dividends or distributions, splits, subdivisions, combinations, reclassifications, stock issuances or similar events with respect to the Common Stock.

2009 Issuance of Series A Preferred Stock. On July 21, 2009, the Company entered into a securities purchase agreement with a private investor (the "2009 Investor"), pursuant to which the 2009 Investor agreed to purchase an aggregate of up to 2,000,000 shares (the "2009 Shares") of the Series A Preferred Stock at a purchase price of \$1.00 per share. On July 22, 2009, the Company closed on the issuance of the 2009 Shares for aggregate consideration of \$2.0 million. A portion of the proceeds from the issuance was used to repay all principal and interest outstanding under the Credit Facility described in Note 5.

2010 Issuance of Series A Preferred Stock. On July 21, 2009, the Company entered into a second securities purchase agreement (the "Future Purchase Agreement") with certain private investors (the "Future Investors," together with the 2009 Investor, the "Preferred Investors"), pursuant to which the Future Investors agreed to purchase, at the Company's election upon ten days written notice delivered to the Future Investors by the Company, an aggregate of up to 2,000,000 shares of Series A Preferred Stock (the "Future Shares," together with the 2009 Shares, the "Preferred Shares") at a purchase price of \$1.00 per share. On December 30, 2009, the Company provided notice to the Future Investors that the Company intended to consummate the sale of the Future Shares on January 12, 2010, and on January 12, 2010, the Company closed on the issuance of 2,000,000 Future Shares under the Future Purchase Agreement for aggregate consideration of \$2.0 million. Among the Future Investors who purchased an aggregate of 995,000 Future Shares were Hsu Gamma, Frost Gamma and Mr. Spragens, each of whom is the beneficial owner of more than 10% of the Common Stock.

The Company issued the Preferred Shares in reliance upon the exemption from registration under Section 4(2) of the Securities Act. On July 22, 2009 and January 12, 2010, the closing prices of the Common Stock on the OTCBB were \$1.10 and \$1.25, respectively, resulting in beneficial conversion features of \$0.10 and \$0.25 per share of Series A Preferred Stock on the respective issue dates. The \$200,000 and \$500,000 aggregate beneficial conversion features of the Series A Preferred Stock on the issue dates were deemed discounts on the issuance of the Preferred Shares and were recorded as increases to additional paid-in capital in the consolidated financial statements. Because the Series A Preferred Stock was immediately convertible by the holders thereof into Common Stock, the \$200,000 and \$500,000 aggregate intrinsic value was deemed a dividend paid to the Preferred Investors on the relevant closing date. In the absence of retained earnings, such deemed dividends were recorded as reductions of additional paid-in capital and, for calculating net loss per common share, as increases in losses attributable to common stockholders (see Note 7).

2010 Conversion of Series A Preferred Stock. Effective September 10, 2010 (the "Conversion Date"), the Preferred Investors elected to convert an aggregate of 4.0 million shares of the Series A Preferred Stock pursuant to the terms of the Certificate of Designation. Following conversion of the Series A Preferred Stock, the Company had no issued and outstanding shares of any class of preferred stock. On the Conversion Date, for each converted share of Series A Preferred Stock, the holder thereof became entitled to receive one share of Common Stock, plus all accrued and unpaid dividends ("Unpaid Dividends") thereon through the Conversion Date, which Unpaid Dividends were paid in shares of Common Stock in accordance with the Certificate of Designation. Approximately \$366,000 of Unpaid Dividends had accumulated through the Conversion Date and an aggregate of 365,575 shares of Common Stock were issued as a result of the Unpaid Dividends (the "Dividend Shares"), of which 29,709 Dividend Shares were issued to each of Hsu Gamma and Frost Gamma, and 6,638 Dividend Shares were issued to Mr. Spragens.

To encourage the Preferred Investors to voluntarily convert their respective shares of Series A Preferred Stock, the Company offered to each Preferred Investor who converted his or her shares of Series A Preferred Stock on or prior to the Conversion Date the number of shares of Common Stock (the "Consideration Shares") equal to the difference between (a) the number of shares of Common Stock issuable pursuant to a holder-initiated conversion of Series A Preferred Stock on March 31, 2012 and (b) the number of shares of Common Stock issuable pursuant to a holder-initiated conversion of Series A Preferred Stock on the Conversion Date, each as calculated in accordance with the Certificate of Designation. The Preferred Investors voluntarily elected to convert all of their respective shares of Series A Preferred Stock, and an aggregate of 697,462 Consideration Shares were issued, of which 76,261 Consideration Shares were issued to each of Hsu Gamma and Frost Gamma, and 17,042 Consideration Shares were issued to Mr. Spragens.

On September 10, 2010, the closing price of the Common Stock on the OTCBB was \$1.85, resulting in an intrinsic value of \$0.85 per share for the 4,000,000 shares of Common Stock issued upon conversion of the Series A Preferred Stock and the 365,575 shares of Common Stock issued as Dividend Shares. These 4,365,575 shares of Common Stock had an aggregate intrinsic value of \$3.7 million on the Conversion Date, which was considered a deemed dividend. The 697,462 Consideration Shares issued on the Conversion Date had an aggregate market value of approximately \$1.3 million, which was also considered a deemed dividend on the Conversion Date. In the absence of retained earnings, the \$366,000 accumulated dividends and the \$5.0 million aggregate deemed dividends were recorded as reductions of additional paid-in capital and, for calculating net loss per common share, as increases in losses attributable to common stockholders.

NOTE 7 — BASIC AND DILUTED NET LOSS PER SHARE

Basic net loss per common share is computed by dividing net loss attributable to common stockholders by the weighted average number of common shares outstanding for the period reported. Diluted net loss per common share is computed giving effect to all dilutive potential common shares that were outstanding for the period reported. Diluted potential common shares consist of incremental shares issuable upon exercise of stock options and warrants and conversion of preferred stock. In computing diluted net loss per share for the three and six months ended June 30, 2011 and 2010, no adjustment has been made to the weighted average outstanding common shares as the assumed exercise of outstanding options and warrants and conversion of preferred stock is anti-dilutive.

Potential common shares not included in calculating diluted net loss per share are as follows:

	June 30, 2011	June 30, 2010
Stock options	1,629,667	1,277,167
Stock warrants	805,521	805,521
Series A Preferred Stock	_	4,286,083
Total	2,435,188	6,368,771

NOTE 8 — COMMITMENTS AND CONTINGENCIES

The Company is obligated under various operating lease agreements for office space. Generally, the lease agreements require the payment of base rent plus escalations for increases in building operating costs and real estate taxes. Rental expense under operating leases amounted to \$52,000 and \$105,000 for the three and six months ended June 30, 2011, respectively, and \$25,000 and \$50,000 for the three and six months ended June 30, 2010, respectively.

The Company is obligated to pay royalties to Creighton University ("Creighton") on the sales of products licensed from Creighton pursuant to an exclusive license and development agreement (see Note 9). The Company is also obligated under an agreement with Dr. Parviz Amid to pay a 4% royalty to Dr. Amid on the sales of any product developed with Dr. Amid's assistance, including the AMID Stapler®, for a period of ten years from the first commercial sale of such product. No royalties have been incurred or paid for the three and six months ended June 30, 2011, and for the three and six months ended June 30, 2010.

The Company has placed orders with various suppliers for the purchase of certain tooling, contract engineering and research services. Each of these orders has a duration or expected completion within the next twelve months. The Company currently has no material commitments with terms beyond twelve months.

NOTE 9 — AGREEMENT WITH CREIGHTON UNIVERSITY

On May 26, 2006, SafeStitch LLC entered into an exclusive license and development agreement (the "Creighton Agreement") with Creighton, granting the Company a worldwide exclusive (even as to the university) license, with rights to sublicense, to all the Company's product candidates and associated know-how based on Creighton technology, including the exclusive right to manufacture, use and sell the product candidates.

Pursuant to the Creighton Agreement, the Company is obligated to pay Creighton, on a quarterly basis, a royalty of 1.5% of the revenue collected worldwide from the sale of any product licensed under the Creighton Agreement, less certain amounts including, without limitation, chargebacks, credits, taxes, duties and discounts or rebates. The Creighton Agreement does not provide for minimum royalties. Also pursuant to the Creighton Agreement, the Company agreed to invest, in the aggregate, at least \$2.5 million over 36 months, beginning May 26, 2006, towards development of any licensed product. This \$2.5 million investment obligation excluded the first \$150,000 of costs related to the prosecution of patents, which the Company invested outside of the Creighton Agreement. The Company is further obligated to pay to Creighton an amount equal to 20% of certain of the Company's research and development expenditures as reimbursement for the use of Creighton's facilities. Failure to comply with the payment obligations above will result in all rights in the licensed patents and know-how reverting back to Creighton. As of December 31, 2007, the Company had satisfied the \$2.5 million investment obligation described above. The Company recorded research and development costs and expenses related to the 20% facility reimbursement obligation totaling approximately \$11,000 and \$21,000, respectively for the three and six months ended June 30, 2010.

NOTE 10 — INCOME TAXES

The Company accounts for income taxes using the asset and liability method, the objective of which is to establish deferred tax assets and liabilities for the temporary differences between the financial reporting and the tax bases of the Company's assets and liabilities at enacted tax rates expected to be in effect when such amounts are realized or settled. A valuation allowance related to deferred tax assets is recorded when it is more likely than not that some portion or all of the deferred tax assets will not be realized. All of the Company's deferred tax assets have been fully reserved by a valuation allowance due to management's uncertainty regarding the future profitability of the Company.

The Company has recognized no adjustment for uncertain tax provisions. SafeStitch recognizes interest and penalties related to uncertain tax positions in selling, general and administrative costs and expenses; however no such provisions for accrued interest and penalties related to uncertain tax positions have been recorded as of June 30, 2011 or December 31, 2010.

The tax years 2007-2009 remain open to examination by the major tax jurisdictions in which the Company operates.

NOTE 11 — CERTAIN RELATIONSHIPS AND RELATED PARTY TRANSACTIONS

As more fully described in Note 5, the Company entered into a \$4.0 million Credit Facility with both Jeffrey G. Spragens, the Company's President, Chief Executive Officer and director, and The Frost Group. There were no advances under the Credit Facility during the three and six months ended June 30, 2011 and there were no advances under the Credit Facility during the three and six months ended June 30, 2010. No interest expense related to the Credit Facility has been recorded for the three and six months ended June 30, 2011 and 2010 and there were no outstanding borrowings at June 30, 2011 and 2010.

The Company entered into a five-year lease for office space in Miami, Florida with a company controlled by Dr. Frost. The non-cancelable lease, which commenced January 1, 2008, provides for a 4.5% annual rent increase over the life of the lease. The Miami office lease was amended in July 2010 to include additional office space in the same building, and current rental payments under the lease are approximately \$14,000 per month. The Company recorded rent expense related to the Miami lease totaling approximately \$47,000 and \$94,000, respectively, for the three and six months ended June 30, 2011, and \$20,000 and \$38,000, respectively, for the three and six months ended June 30, 2010.

Dr. Jane Hsiao, the Company's Chairman of the Board, served as a director of Great Eastern Bank of Florida until August 2009, a bank where the Company maintains a bank account in the normal course of business.

Dr. Hsiao, Dr. Frost and Mr. Rubin are each significant shareholders and/or directors of Non-Invasive Monitoring Systems, Inc. ("NIMS"), a publicly-traded medical device company, Aero Pharmaceuticals, Inc. ("Aero"), a privately-held pharmaceutical distribution company, Tiger X Medical, Inc. ("Tiger X") (Formerly known as Cardo Medical, Inc. ("Cardo"), a publicly-traded shell company, SearchMedia Holdings Limited ("SearchMedia"), a publicly-traded media company operating primarily in China and Sorrento Therapeutics, Inc. ("Sorrento"), a development stage biopharmaceutical company. Director Richard Pfenniger is also a shareholder of NIMS. The Company's Chief Financial Officer also serves as the Chief Financial Officer and supervises the accounting staffs of NIMS and Aero under a Board-approved cost sharing arrangement whereby the total salaries of the accounting staffs of the three companies are shared. Since December 2009, the Company's Chief Legal Officer has served under a similar Board-approved cost sharing arrangement as Corporate Counsel of SearchMedia and as the Chief Legal Officer of each of NIMS and Tiger X and since June 2011 served as Corporate Counsel for Sorrento. The Company has recorded reductions to selling, general and administrative costs and expenses to account for the sharing of costs under these arrangements of \$78,000 and \$154,000, respectively, for the three and six months ended June 30, 2011, and \$62,000 and \$125,000, respectively, for the three and six months ended June 30, 2010. Aggregate accounts receivable from NIMS, Aero, Tiger X and SearchMedia were approximately \$64,000 and \$64,000 as of June 30, 2011 and December 31, 2010, respectively. Aero will no longer participate in the shared cost arrangement after June 2011.

NOTE 12 — EMPLOYEE BENEFIT PLANS

Effective May 1, 2008, the SafeStitch 401(k) Plan (the "401k Plan") permits employees to contribute up to 100% of qualified annual compensation up to annual statutory limitations. Employee contributions may be made on a pre-tax basis to a regular 401(k) account or on an after-tax basis to a "Roth" 401(k) account. The Company contributes to the 401k Plan a "safe harbor" match of 100% of each participant's contributions to the 401k Plan up to a maximum of 4% of the participant's qualified annual earnings. The Company recorded 401(k) Plan matching expense of approximately \$9,000 and \$19,000, respectively, for the three and six months ended June 30, 2011 and \$9,000 and \$17,000, respectively, for the three and six months ended June 30, 2010.

SAFESTITCH Medical, INC. (A Developmental Stage Company) NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

NOTE 13 — SUBSEQUENT EVENTS

On August 10, 2011, the Company, the Frost Group and Mr. Spragens amended the Credit Facility discussed in Note 5 above to further extend the Credit Facility's Maturity Date from June 30, 2012 to June 30, 2013. All other terms and conditions of the Credit Facility remain unchanged.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations.

This Quarterly Report on Form 10-Q contains certain forward-looking statements about our expectations, beliefs or intentions regarding our product development and commercialization efforts, business, financial condition, results of operations, strategies or prospects. You can identify forward-looking statements by the fact that these statements do not relate strictly to historical or current matters. Rather, forward-looking statements relate to anticipated or expected events, activities, trends or results as of the date they are made. Because forward-looking statements relate to matters that have not yet occurred, these statements are inherently subject to risks and uncertainties that could cause our actual results to differ materially from any future results expressed or implied by the forwardlooking statements. Many factors could cause our actual operations or results to differ materially from the operations and results anticipated in forward-looking statements. These factors include, but are not limited to: our ability to obtain additional funding to continue our operations; our ability to successfully commercialize our existing products; our ability to successfully develop, clinically test and commercialize our product candidates; the timing and outcome of the regulatory review process for our product candidates; changes in the health care and regulatory environments of the United States and other countries in which we intend to operate; our ability to attract and retain key management, marketing and scientific personnel; competition; our ability to successfully prepare file, prosecute, maintain, defend and enforce patent claims and other intellectual property rights; our ability to successfully transition from a research and development company to a marketing, sales and distribution concern, and our ability to identify and pursue development of additional product candidates, as well as the factors contained in "Item 1A - Risk Factors" of our Annual Report on Form 10-K. We do not undertake any obligation to update forward-looking statements, except as required by applicable law. These forward-looking statements are only predictions and reflect our views as of the date they are made with respect to future events and financial performance.

Overview

We are a developmental stage FDA-registered medical device company focused on the development of medical devices that manipulate tissues for the treatment of obesity, gastroesophageal reflux disease ("GERD"), hernia formation, esophageal obstructions, Barrett's Esophagus, upper gastrointestinal bleeding, and other intraperitoneal abnormalities through endoscopic and minimally invasive surgery.

We have utilized our expertise in intraperitoneal surgery to test certain of our devices in *in vivo* and *ex vivo* animal trials and *ex vivo* human trials, and with certain products, in limited *in vivo* human trials. Certain of our products did not or may not require clinical trials, including our AMID Stapler®, SMART DilatorTM, and standard and airway bite blocks. Where required, we intend to rapidly, efficiently and safely move into clinical trials for certain other devices, including those utilized in surgery for the treatment of obesity, GERD and for the treatment and diagnosis of Barrett's Esophagus.

Products and Product Candidates

We received the necessary FDA 510(k) clearances to market the SMART DilatorTM as Class II devices in February 2009. Our standard and airway bite blocks are Class I 510(k)-exempt devices that require no preclearance from the FDA prior to marketing. In November 2009, we received FDA clearance to market the AMID Stapler[®] in the U.S. as a Class II device, and, in February 2010, we received CE Mark clearance to market the stapler in the European Union and other countries requiring CE clearance. After we commenced production of the AMID Stapler[®] in 2010, we voluntarily suspended sales in order to implement several design improvements and a more robust and reliable commercial manufacturing process. As a result of these design improvements, we will submit a "Special 510(k)" to FDA for clearance prior to marketing the AMID Stapler[®] in the United States. Additionally, we will supplement our Technical File prior to marketing the AMID Stapler[®] in the European Union. We expect to begin commercial sales of the AMID Stapler[®] the first quarter of 2012.

We have successfully tested our first investigational Intraluminal Gastroplasty Device for Obesity and GERD ("Gastroplasty Device") in five patients in Hungary. At the nine month follow-up, we observed that the weight loss and esophageal symptom scores were satisfactory and as expected. We expect to continue *in vivo* human testing of this device in the United States during 2012, following anticipated FDA review of our clinical trial protocols and IDE submission. We intend to apply for approval of the Gastroplasty Device for both GERD and obesity by the FDA in accordance with all applicable requirements. In addition we are planning continuation of clinical trials in Europe in the first half of 2012. In order to fund all of our planned operations, including the anticipated expansion of clinical trials for the Gastroplasty Device, we will require additional external financing.

We are currently evaluating commercialization options for the SMART DilatorTM and our standard and airway bite blocks.

Critical Accounting Policies and Estimates

The discussion and analysis of our financial condition and results of operations set forth below under "Results of Operations" and "Liquidity and Capital Resources" should be read in conjunction with our financial statements and notes thereto appearing elsewhere in this Form 10-Q. The preparation of these financial statements requires us to make estimates and judgments that affect the reported amounts of assets, liabilities and expenses, and related disclosure of contingent assets and liabilities. On an on-going basis, we evaluate our estimates, including the carrying value of our long term investments, property and equipment, contingencies and litigation. We base our estimates on historical experience and on various other assumptions that are believed to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. A more detailed discussion on the application of these and other accounting policies can be found in Note 2 in the Notes to the Consolidated Financial Statements set forth in Item 8 of our Annual Report on Form 10-K for the year ended December 31, 2010. Actual results may differ from these estimates.

Results of Operations

We incurred losses of \$2.7 million and \$2.3 million for the six months ended June 30, 2011 and 2010, respectively, and we had an accumulated deficit of \$19.7 million at June 30, 2011. Since we do not currently generate revenue from any of our products, including those already cleared for commercial marketing by the FDA, we expect to continue to generate losses in connection with the commercial launch of such FDA-cleared products and the continual development of our other products and technologies. Our research and development activities are budgeted to expand over time and will require further resources if we are to be successful. As a result, we believe our operating losses are likely to be substantial over the next several years.

Three and Six Months ended June 30, 2011 Compared to Three and Six Months Ended June 30, 2010

Research and development ("R&D") costs and expenses were \$849,000 and \$1.5 million, respectively, for the three and six months ended June 30, 2011 as compared to \$730,000 and \$1.1 million, respectively, for the three and six months ended June 30, 2010. These \$119,000 and \$400,000 respective increases resulted primarily from addition of R&D and manufacturing staff and increased expenditures for contract engineering services, Amid stapler[®] redesign, preparing for US human feasibility trials.

Selling, general and administrative ("SG&A") costs and expenses were \$467,000 and \$1.1 million, respectively, for the three and six months ended June 30, 2011, as compared to \$619,000 and \$1.0 million, respectively for the three and six months ended June 30, 2010. The year over year three month decrease of \$152,000 is primarily attributed to reduction of our AMID Stapler® sales efforts compared to the prior year and decrease in accounting staff. The year over year six month increase of \$0.1 million is primarily related to increased payroll costs from the addition of quality and regulatory personnel, consulting arrangements, facilities expansion and other costs associated with our efforts to develop a more reliable manufacturing process. These increases were offset in part by reductions in accounting staff and a stock-based compensation forfeiture true-up credit. SG&A costs and expenses consist primarily of salaries and other related costs, including stock based compensation. Other SG&A costs and expenses include facility-related costs not otherwise included in R&D costs and expenses, and professional fees for legal and accounting services. We expect that our SG&A costs and expenses will remain relatively consistent in the short term until such time as we recommence commercialization activities for the AMID Stapler®, after which we anticipate that SG&A costs and expenses will increase.

Liquidity and Capital Resources

We have not generated revenues and have incurred operating losses since inception, and we expect to continue incurring losses from operations for the foreseeable future. Until we recommence sales of the AMID Stapler® or commercialize another product, we will not generate any revenues. Our research and development expenditures are expected to expand significantly as we expand clinical trials for our Gastroplasty Device and other of our product candidates. While we have reduced marketing and distribution expenditures during the suspension of sales of the AMID Stapler®, we expect to make significant investment in inventory and the hiring and training of marketing, sales and customer service personnel prior to recommencing sales in the first quarter of 2012. We have funded our operations to date primarily with proceeds from the private placement of equity and from advances under credit facilities available to us. Because of the numerous risks and uncertainties associated with the development and commercialization of our products and product candidates, we are unable to estimate the precise amounts of capital outlays and operating expenditures associated with such development and commercialization activities. Our future capital requirements will depend on many factors, including the progress and results of our clinical trials, the duration and cost of discovery and preclinical development, and laboratory testing and clinical trials for our product candidates, the timing and outcome of regulatory review of our product candidates, the costs involved in preparing, filing, prosecuting, maintaining, defending and enforcing patent claims and other intellectual property rights, the number and development requirements of other product candidates that we pursue and the costs and results of commercialization activities, including product marketing, sales and distribution activities and the implementation of improved commercial manufacturing processes. In order to fund all of our planned operations, including the anticipated expansion of clinical trials for the Gastroplasty Device, we will require additional external financing beyond the Credit Facility. However, if adequate funds are not available, in order to continue operations the Company may be required to delay, reduce the scope of or eliminate our research and development programs, reduce our planned commercialization efforts or obtain funds through arrangements with collaborators or others that may require us to relinquish rights to certain product candidates that we might otherwise seek to develop or commercialize independently. We believe that our \$594,000 cash balance as of June 30, 2011, together with the \$4.0 million availability under our existing line of credit, will not be able to fund operations through and beyond June 30, 2012 without securing additional funds through the issuance of equity and/or debt. No assurance can be given that additional financing will be available to the Company on acceptable terms, or at all. This uncertainty raises substantial doubt about the Company's ability to continue as a going concern. The accompanying financial statements do not include any adjustments that might be necessary as a result of the outcome of such uncertainty.

We intend to obtain external financing for our future cash needs through public or private equity offerings, debt financings or corporate collaboration and licensing arrangements. Additional equity or debt financing or corporate collaboration and licensing arrangements may not be available on acceptable terms, or at all. We may need to raise additional funds more quickly than anticipated if our estimates are incorrect or if we choose to expand our product development efforts more rapidly than we presently anticipate. We may also decide to raise additional funds before we need them if the conditions for raising capital are favorable. The sale of additional equity or convertible debt securities may result in dilution to our stockholders. The incurrence of indebtedness would result in increased fixed obligations, and the terms of such indebtedness could include covenants restricting, among other things, our operations, our ability to incur additional indebtedness, our ability to pay dividends on our capital stock or our ability to merge or otherwise enter into business combination transactions.

Item 3. Quantitative and Qualitative Disclosures About Market Risk.

Not required for smaller reporting companies as defined in Rule 12b-2 of the Exchange Act.

Item 4. Controls and Procedures.

We maintain a system of disclosure controls and procedures (as defined in Exchange Act Rule 13a-15(e)) that is designed to provide reasonable assurance that information we are required to disclose in the reports we file or submit under the Exchange Act is accumulated and communicated to management in a timely manner. Our Chief Executive Officer and Chief Financial Officer evaluated this system of disclosure controls and procedures as of the end of the period covered by this quarterly report and have concluded that the system is operating effectively to ensure appropriate disclosure.

There were no significant changes in our internal control over financial reporting identified in connection with the evaluation required by paragraph (d) of Rule 13a-15 of the Exchange Act that occurred during period covered by this report that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II. OTHER INFORMATION

Item 1. Legal Proceedings.

None.

Item 1A. Risk Factors.

There have been no material changes in our risk factors since the filing of our Annual Report on Form 10-K for the year ended December 31, 2010.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds.

None.

Item 3. Defaults Upon Senior Securities.

None.

Item 4. (Removed and Reserved).

Item 5. Other Information.

On August 10, 2011, we entered into the Fourth Amendment (the "Fourth Amendment") to the Credit Facility. The Fourth Amendment extended the Maturity Date of the Credit Facility from June 30, 2012 to June 30, 2013. The description of the Credit Facility set forth in Note 5 to our consolidated financial statements contained in this Quarterly Report on Form 10-Q is incorporated by reference in this Item 5.

The foregoing description of the Fourth Amendment is only a summary and is qualified in its entirety by reference to the full text of the Fourth Amendment, which is attached as Exhibit 10.1 to this Quarterly Report on Form 10-Q is incorporated by reference in this Item 5.

Item 6. Exhibits.

Exhibits:

10.1	Fourth Amendment to Note and Security Agreement, dated August 10, 2011, by and among the Company, SafeStitch LLC, The Frost Group, LLC and Jeffrey G. Spragens, filed as Exhibit 10.1 to our Quarterly Report on Form 10-Q filed with the SEC on August 12, 2011.
31.1	Certification of Chief Executive Officer pursuant to Rule 13a-14(a)/15d-14(a)
31.2	Certification of Chief Financial Officer pursuant to Rule 13a-14(a)/15d-14(a)
32.1	Certification of Chief Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002*
32.2	Certification of Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002*
101.INS	XBRL Instance Document**
101.SCH	XBRL Taxonomy Extension Schema Document**
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document**
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document**
101.LAB	XBRL Taxonomy Extension Label Linkbase Document**
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document**
Pursuant to Iter	m 601(b)(32) of Regulation S-K, this exhibit is furnished, rather than filed, with this Quarterly Report on For

^{*} Pursuant to Item 601(b)(32) of Regulation S-K, this exhibit is furnished, rather than filed, with this Quarterly Report on Form 10-Q.

^{**} Pursuant to Rule 406T of Regulation S-T, these interactive data files are deemed not filed or part of a registration statement or prospectus for purposes of Sections 11 or 12 of the Securities Act of 1933 or Section 18 of the Securities Act of 1934 and otherwise not subject to liability.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

SAFESTITCH MEDICAL, INC.

Date: August 12, 2011 By: /s/ Jeffrey G. Spragens

Jeffrey G. Spragens

President and Chief Executive Officer

Date: August 12, 2011 By: /s/ James J. Martin

James J. Martin

Chief Financial Officer

FOURTH AMENDMENT TO NOTE AND SECURITY AGREEMENT

THIS FOURTH AMENDMENT (THE "FOURTH AMENDMENT") DATED AUGUST 10, 2011 TO THE NOTE AND SECURITY AGREEMENT (THE "AGREEMENT") DATED AS OF SEPTEMBER 4, 2007 AMONG SAFESTICH MEDICAL, INC., SAFESTITCH, LLC (COLLECTIVELY THE "BORROWER") AND THE UNDERSIGNED LENDERS ("LENDERS"), AS AMENDED.

RECITALS

WHEREAS, Borrower and Lenders (collectively, the "Parties") are parties to the Agreement which became effective on September 4, 2007; and

WHEREAS, the Borrowers and Lenders previously amended the Agreement to extend the Maturity Date (as defined in the Agreement) from June 30, 2010 until June 30, 2011 and from June 30, 2011 until June 30, 2012, and

WHEREAS, the Borrowers and Lenders desire to again amend the Agreement to extend the Maturity Date from June 30, 2012 until June 30, 2013.

NOW THEREFORE, in consideration of the mutual covenants and promises contained in the Agreement and this Fourth Amendment and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Borrower and Lenders agree as follows:

AMENDMENT

1. Extension of Maturity Date. Section 3 of the Agreement is hereby amended and restated in its entirety as follows:

<u>Payments of Obligations, including Principal and Interest</u>. The principal amount of the Loan evidenced hereby, together with any accrued and unpaid interest, and any and all the Obligations, including unpaid costs, fees and expenses accrued, such as Lender's Expenses, shall be due and payable in full on June 30, 2013 (the "<u>Maturity Date</u>").

- **2. Governing Law**. This Fourth Amendment shall be governed by the laws of the State of Florida without regard to its conflict of laws rules or principles.
 - 3. Amendments. Except as expressly amended hereby, the Agreement shall remain unmodified and in full force and effect.
- **4. Entire Agreement**. This Fourth Amendment and the Agreement and any schedules or exhibits attached to the Agreement constitute the entire agreement of the Parties with respect to the subject matter hereof and supersede all prior understandings and writings between the Parties relating thereto.
- **5. Interpretation**. Any capitalized terms used in this Fourth Amendment but not otherwise defined shall have the meaning provided in the Agreement.

6. Counterparts. This Fourth Amendment may be executed manually, electronically in Adobe® PDF file format, or by facsimile by the Parties, in any number of counterparts, each of which shall be considered one and the same amendment and shall become effective when a counterpart hereof shall have been signed by each of the Parties and delivered to the other Party.

IN WITNESS WHEREOF, the Parties hereto have caused this Fourth Amendment to be executed in their names as of the date first written above.

SAFESTITCH MEDICAL, INC.

By: /s/ James J. Martin

Name: James J. Martin
Title: Chief Financial Officer

SAFESTITCH LLC

By: /s/ James J. Martin

Name: James J. Martin
Title: Chief Financial Officer

THE FROST GROUP, LLC

By: /s/ Jane Hsiao

Name: Jane Hsiao Title: Member

JEFFREY G. SPRAGENS

By: /s. Jeffrey G. Spragens

Name: Jeffrey G. Spragens

CERTIFICATIONS

I, Jeffrey G. Spragens, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of SafeStitch Medical, Inc.;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

By: /s/ Jeffrey G. Spragens

Jeffrey G. Spragens
Chief Executive Officer (Principal Executive Officer)

August 12, 2011

CERTIFICATIONS

I, James J. Martin, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of SafeStitch Medical, Inc.;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

By: /s/ James J. Martin
James J. Martin
Chief Financial Officer
August 12, 2011

CERTIFICATION PURSUANT TO 18 U.S.C. Section 1350, as Adopted Pursuant to SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the accompanying Quarterly Report on Form 10-Q of SafeStitch Medical, Inc. (the "Company") for the quarter ended March 31, 2011, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Jeffrey G. Spragens, Chief Executive Officer and President of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 that:

- (1) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

By: /s/ Jeffrey G. Spragens

Jeffrey G. Spragens Chief Executive Officer and President August 12, 2011

CERTIFICATION PURSUANT TO 18 U.S.C. Section 1350, as Adopted Pursuant to SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the accompanying Quarterly Report on Form 10-Q of SafeStitch Medical, Inc. (the "Company") for the quarter ended March 31, 2011, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, James J. Martin, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 that:

- (1) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

By: /s/ James J. Martin

James J. Martin Chief Financial Officer August 12, 2011