

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

OMB Number:	3235-0104
Estimated average burden hours per response:	0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>DREYFUSS ARNON I</u> (Last) (First) (Middle) <u>239 DELANCEY STREET</u> (Street) <u>PHILADELPHIA PA 19106</u> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 08/01/2013	3. Issuer Name and Ticker or Trading Symbol <u>Skyline Medical Inc. [SKLN]</u> 4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)	5. If Amendment, Date of Original Filed (Month/Day/Year) 08/08/2013 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
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Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock, \$.01 par value	20,000 ⁽¹⁾	I	By the Reporting Person as custodian for Ilan B. Dreyfuss UTMA/UGMA ⁽²⁾
Common Stock, \$.01 par value	20,000 ⁽¹⁾	I	By the Reporting Person as custodian for Gil N. Dreyfuss Unif Tran to Minors Act ⁽²⁾
Common Stock, \$.01 par value	10,000 ⁽¹⁾	I	By Trust FBO Ilan B. Dreyfuss ⁽²⁾⁽³⁾
Common Stock, \$.01 par value	10,000 ⁽¹⁾	I	By Trust FBO Gil N. Dreyfuss ⁽²⁾⁽³⁾

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

Explanation of Responses:

1. This amendment to Form 3 reports shares inadvertently omitted from the original Form 3 filed on August 8, 2013.
2. The Reporting Person disclaims beneficial ownership of these shares, and this report shall not be deemed an admission that the Reporting Person is the beneficial owner of these shares for purposes of Section 16 or for any other purpose.
3. Neither the Reporting Person nor a family member is the trustee of such trust.

/Arnon I. Dreyfuss/

08/08/2013

** Signature of Reporting Person

Date

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

* If the form is filed by more than one reporting person, see Instruction 5 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.