

22nd Century Group, Inc.  
Form 4  
August 14, 2013

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2015  
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Moynihan Michael Robert

(Last) (First) (Middle)  
9530 MAIN STREET  
(Street)

CLARENCE, NY 14031

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
22nd Century Group, Inc. [XXII.OB]

3. Date of Earliest Transaction  
(Month/Day/Year)  
08/13/2013

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_ Director \_\_\_ 10% Owner  
\_X\_ Officer (give title below) \_\_\_ Other (specify below)

Vice President of R&D

6. Individual or Joint/Group Filing(Check Applicable Line)  
\_X\_ Form filed by One Reporting Person  
\_\_\_ Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				(A) or (D) Code V Amount (D) Price			
Common Stock	08/13/2013		S	5,000 D \$ 1.04	1,003,934	D	
Common Stock	08/13/2013		S	4,315 D \$ 1.06	999,619	D	
Common Stock	08/14/2013		S	2,000 D \$ 1.06	997,619	D	
Common Stock	08/14/2013		S	3,685 D \$ 1.07	993,934	D	

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

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(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Warrant to Purchase <u>(1)</u>	\$ 2.4869					01/25/2011 01/25/2016	Common Stock	288,022
Warrant to Purchase <u>(1)</u>	\$ 1.2977					01/25/2011 01/25/2016	Common Stock	5,722
Warrant to Purchase <u>(1)</u>	\$ 0.6					05/15/2012 05/15/2017	Common Stock	150,000
Stock Option (right to purchase)	\$ 0.69					05/18/2012 05/18/2022	Common Stock	100,000
Stock Option (right to purchase)	\$ 0.8					02/25/2013 02/25/2023	Common Stock	75,000

## Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

Vice President of R&D

Moynihan Michael Robert  
9530 MAIN STREET  
CLARENCE, NY 14031

## Signatures

/s/ Thomas L. James, Attorney-in-Fact for Michael R.  
Moynihan

08/14/2013

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) The exercise price and/or number of shares underlying this security are subject to adjustment as set forth in the applicable warrant agreement.

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