

Moynihan Michael Robert  
Form 4  
May 21, 2013

**FORM 4**

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

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

## OMB APPROVAL

OMB  
Number: 3235-0287  
Expires: January 31,  
2005  
Estimated average  
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response... 0.5

(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)

05/17/2013

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 \_\_\_\_ Other (specify  
below) below)

Vice President of R&amp;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)
Common Stock	05/17/2013		S	5,000 D	\$ 0.59 1,018,934	D	
Common Stock	05/20/2013		S	5,000 D	\$ 0.6 1,013,934	D	
Common Stock	05/21/2013		S	5,000 D	\$ 0.6 1,008,934	D	

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

**Persons who respond to the collection of  
information contained in this form are not  
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SEC 1474  
(9-02)

number.

**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. D Se (In
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Warrant to Purchase (1)	\$ 2.6566					01/25/2011	01/25/2016	Common Stock	269,624	
Warrant to Purchase (1)	\$ 1.3605					01/25/2011	01/25/2016	Common Stock	5,458	
Warrant to Purchase (1)	\$ 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
Moynihan Michael Robert 9530 MAIN STREET CLARENCE, NY 14031	Vice President of R&D

## Signatures

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

05/21/2013

\_\_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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