**NOVARTIS AG** Form 4 January 25, 2011

### FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

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**OMB APPROVAL** 

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

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(b).

(Last)

See Instruction

1. Name and Address of Reporting Person \* Novartis Bioventures Ltd

(Middle)

131 FRONT STREET

(First)

(Street)

2. Issuer Name and Ticker or Trading Symbol

Marina Biotech, Inc. [MRNA]

3. Date of Earliest Transaction (Month/Day/Year) 01/21/2011

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

6. Individual or Joint/Group Filing(Check

Applicable Line)

Form filed by One Reporting Person \_X\_ Form filed by More than One Reporting

Person

HAMILTON, D0 HM 12

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	Secur	ities Acqui	red, Disposed of	or Beneficial	ly 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) ctiomr Disposed of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	01/21/2011		S	200 (1)	D	\$ 1.23	2,804,670	D	
Common Stock	01/21/2011		S	4,900 (1)	D	\$ 1.24	2,799,770	D	
Common Stock	01/21/2011		S	34,200 (1)	D	\$ 1.25	2,765,570	D	
Common Stock	01/21/2011		S	22,865 (1)	D	\$ 1.26	2,742,705	D	
Common Stock	01/21/2011		S	5,935 (1)	D	\$ 1.27	2,736,770	D	
	01/21/2011		S	900 (1)	D	\$ 1.28	2,735,870	D	

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Common Stock							
Common Stock	01/21/2011	S	300 (1)	D	\$ 1.29	2,735,570	D
Common Stock	01/21/2011	S	200 (1)	D	\$ 1.3	2,735,370	D
Common Stock	01/24/2011	S	300 (1)	D	\$ 1.15	2,735,070	D
Common Stock	01/24/2011	S	2,100 (1)	D	\$ 1.16	2,732,970	D
Common Stock	01/24/2011	S	3,000 (1)	D	\$ 1.17	2,729,970	D
Common Stock	01/24/2011	S	14,200 (1)	D	\$ 1.18	2,715,770	D
Common Stock	01/24/2011	S	3,883 (1)	D	\$ 1.19	2,711,887	D
Common Stock	01/24/2011	S	17,907 (1)	D	\$ 1.2	2,693,980	D
Common Stock	01/24/2011	S	400 (1)	D	\$ 1.2025	2,693,580	D
Common Stock	01/24/2011	S	600 (1)	D	\$ 1.205	2,692,980	D
Common Stock	01/24/2011	S	23,800 (1)	D	\$ 1.21	2,669,180	D
Common Stock	01/24/2011	S	100 (1)	D	\$ 1.2125	2,669,080	D
Common Stock	01/24/2011	S	6,510 (1)	D	\$ 1.22	2,662,570	D

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

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SEC 1474 (9-02)

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exercisable and	7. Title and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	orNumber	Expiration Date	Amount of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/Year)	Underlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	re	Securities	(Instr. 5)	Bene
	Derivative				Securities	S	(Instr. 3 and 4)		Own
	Security				Acquired				Follo
					(A) or				Repo

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Disposed of (D) (Instr. 3, 4, and 5)

Code V (A) (D) Date Expressible Date

Expiration Title Amount Date or

or Number

of Shares

## **Reporting Owners**

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Novartis Bioventures Ltd 131 FRONT STREET HAMILTON, D0 HM 12		X				
NOVARTIS AG LICHTSTRASSE 35 BASEL, V8 4002		X				

## **Signatures**

/s/ Henri Simon Zivi, Deputy Chairman of Novartis Bioventures Ltd. 01/25/2011

\*\*Signature of Reporting Person Date

/s/ Hanna Szepietowska, Authorized Signatory of Novartis
Bioventures Ltd.

01/25/2011

\*\*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).
- These shares are directly owned by Novartis Bioventures Ltd. Novartis Bioventures Ltd. is a wholly-owned indirect subsidiary of Novartis AG, which is an indirect beneficial owner of the reported securities.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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