NOVARTIS AG Form 4 April 13, 2011

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB APPROVAL

OMB Number: 3235-0287

Expires: January 31, 2005

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Check this box if no longer subject to Section 16. Form 4 or

Section 16.

Form 4 or
Form 5
obligations
may continue.
See Instruction
Section 16.

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

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * NOVARTIS AG			Symbol	nd Ticker or Trading MACEUTICALS	5. Relationship of Reporting Person(s) to Issuer			
			INC [IDIX]		(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest (Month/Day/Year)	Fransaction		e titleX_ Oth		
LICHSTRASSE 35			04/13/2011		below) below) Indirect 10% Owner			
	(Street)		4. If Amendment, I	Date Original	6. Individual or J	Joint/Group Filin	ng(Check	
			Filed(Month/Day/Ye	ar)	Applicable Line) Form filed by One Reporting Person			
BASEL, V	8 CH 4002				_X_ Form filed by Person			
(City)	(State)	(Zip)	Table I - Non-	Derivative Securities Acq	uired, Disposed o	of, or Beneficial	lly Owned	
1.Title of	2. Transaction D	ate 2A. Deem	ed 3.	4. Securities Acquired (A	5. Amount of	6.	7. Nature	

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative Sec	urities	Acqui	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securities Approximately 1.	of (D) d 5) (A) or	ed (A)	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 Indirect Beneficial Ownership (Instr. 4)
Common Stock	04/13/2011		P	1,785,714	A	\$ 2.8	33,185,191	I	See footnote (1)

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)

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1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	orNumber	Expiration Da	ate	Amount	t of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ing	Security	Secur
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	9		Securitie	es	(Instr. 5)	Bene
	Derivative				Securities			(Instr. 3	and 4)		Own
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
								Δ	Amount		
								0			
							Expiration		Number		
						Exercisable	Date		of		
				Code V	(A) (D)				Shares		

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

NOVARTIS AG

Indirect 10% Owner LICHSTRASSE 35

BASEL, V8 CH 4002

NOVARTIS PHARMA AG

X LICHSTRASSE 35

BASEL, V8 CH 4002

Signatures

Dr. Martin Henrich Authorized

Signatory 04/13/2011

> **Signature of Reporting Person Date

Felix Eichhorn authorized

signatory 04/13/2011

> **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 securities are owned directly by Novartis Pharma AG, a direct, wholly-owned subsidiary of Novartis AG. Novartis AG is **(1)** an indirect beneficial owner of these securities. See attachment.

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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