

SLOVIN JEFFREY
 Form 4
 May 21, 2009

FORM 4

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

OMB APPROVAL

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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 *
 SLOVIN JEFFREY

2. Issuer Name and Ticker or Trading Symbol
 SIRONA DENTAL SYSTEMS, INC. [siro]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 C/O SIRONA DENTAL SYSTEMS, INC., 30-30 47TH AVE, SUITE 500

3. Date of Earliest Transaction (Month/Day/Year)
 05/19/2009

Director 10% Owner
 Officer (give title below) Other (specify below)
 Dir., Exec. VP and COO US Op

(Street)
 LONG ISLAND CITY, NY 11101

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

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

(City) (State) (Zip)

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)	Price		
			Code	V	Amount		
Common Stock	05/19/2009		S		183	D	\$ 20.23 773,516 D
Common Stock	05/19/2009		S		400	D	\$ 20.21 773,116 D
Common Stock	05/19/2009		S		100	D	\$ 20 773,016 D
Common Stock	05/19/2009		S		200	D	\$ 20.28 772,816 D
Common Stock	05/19/2009		S		600	D	\$ 20.29 772,216 D

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Common Stock	05/19/2009	S	500	D	\$ 20.11	771,716	D
Common Stock	05/19/2009	S	200	D	\$ 20.07	771,516	D
Common Stock	05/19/2009	S	200	D	\$ 20.05	771,316	D
Common Stock	05/19/2009	S	500	D	\$ 20.19	770,816	D
Common Stock	05/19/2009	S	400	D	\$ 19.97	770,416	D
Common Stock	05/19/2009	S	400	D	\$ 20.14	770,016	D
Common Stock	05/19/2009	S	1,200	D	\$ 20.3	768,816	D
Common Stock	05/19/2009	S	403	D	\$ 20.31	768,413	D
Common Stock	05/19/2009	S	1,700	D	\$ 20.28	766,713	D
Common Stock	05/19/2009	S	217	D	\$ 20.08	766,496	D
Common Stock	05/19/2009	S	397	D	\$ 20.24	766,099	D
Common Stock	05/19/2009	S	200	D	\$ 20.34	765,899	D
Common Stock	05/19/2009	S	900	D	\$ 19.97	764,999	D
Common Stock	05/19/2009	S	100	D	\$ 20.32	764,899	D
Common Stock	05/19/2009	S	100	D	\$ 20.25	764,799	D
Common Stock	05/19/2009	S	1,216	D	\$ 19.9	763,583	D
Common Stock	05/19/2009	S	900	D	\$ 20	762,683	D
Common Stock	05/19/2009	S	284	D	\$ 19.94	762,399	D
Common Stock	05/19/2009	S	200	D	\$ 19.99	762,199	D
Common Stock	05/19/2009	S	100	D	\$ 20.03	762,099	D
	05/19/2009	S	1,500	D		760,599	D

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Common Stock						\$ 19.99		
Common Stock	05/19/2009	S	600	D		\$ 19.96	759,999	D
Common Stock	05/19/2009	S	500	D		\$ 19.95	759,499	D
Common Stock	05/19/2009	S	877	D		\$ 19.93	758,622	D
Common Stock	05/19/2009	S	300	D		\$ 20.01	758,322	D

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

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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. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Beneficially (Instr. 5)
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Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SLOVIN JEFFREY C/O SIRONA DENTAL SYSTEMS, INC. 30-30 47TH AVE, SUITE 500 LONG ISLAND CITY, NY 11101	X		Dir., Exec. VP and COO US Op	

Signatures

Jeffery T. Slovin, by Michael Friedlander,
Attorney

05/21/2009

__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).

Remarks:

Please note that this Form 4 contains the maximum 30 entries, therefore an additional Form 4 is needed for the remaining 27 e

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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