

Check the appropriate box to indicate the rule pursuant to which this form is being filed, and provide the period to which the information in this form applies:

Rule 13p-1 under the Securities Exchange Act (17 CFR 240.13p-1) for the reporting period from January 1 to
 December 31, 2013.

Section 1—Conflict Minerals Disclosure

Items 1.01 Conflict Minerals Disclosure and Report

Conflict Minerals Disclosure

This Form SD of Sirona Dental Systems, Inc. (the “Company”) is filed pursuant to Rule 13p-1 (the “Rule”) promulgated under the Securities Exchange Act of 1934, as amended, for the reporting period from January 1, 2013 to December 31, 2013.

A copy of the Company’s Conflict Minerals Report is provided as Exhibit 1.02 hereto and is publicly available through our website: <http://www.sirona.com> (under the “Investors” caption and “SEC Filings” subcaption).

Item 1.02 Exhibits

The Company has filed, as an exhibit to this Form SD, the Conflict Minerals Report required by Item 1.01.

Section 2.01—Exhibits

The following exhibit is filed as part of this report

Exhibit 1.02—Conflict Minerals Report

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the duly authorized undersigned.

Sirona Dental Systems, Inc.

By: /s/ Jonathan Friedman, Esq. June 2, 2014
Jonathan Friedman, Esq. (Date)
General Counsel & Secretary

EXHIBIT INDEX

Sirona Dental Systems, Inc.

Form SD

| Exhibit No. | Description |
|-------------|--------------------------|
| 1.02 | Conflict Minerals Report |