

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

FORM SD

SPECIALIZED DISCLOSURE REPORT

SYNOPSYS, INC.
(Exact name of Registrant as specified in charter)

Delaware **000-19807**
(State or other jurisdiction (Commission
of incorporation) File Number)

675 Almanor Ave.
Sunnyvale, California 94085
(Address of principal executive offices)

John F. Runkel, Jr.
General Counsel and Corporate Secretary
Synopsys, Inc.
675 Almanor Ave.
Sunnyvale, California 94085
(650) 584-5000

(Name and telephone number, including area code, of the person to contact in connection with this report)

Check the appropriate box to indicate the rule pursuant to which this form is being filed, and provide the rule number, 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, 2023, to December 31, 2023.

Section 1 - CONFLICT MINERALS DISCLOSURE

Item 1.01 Conflict Minerals Disclosure and Report

Conflict Minerals Disclosure

Synopsys, Inc. (Synopsys) has filed a Conflict Minerals Report as Exhibit 1.01 to this Form SD. The report is publicly available on Synopsys' website at <https://www.synopsys.com/company/corporate-social-responsibility/csm-chain.html>.

Item 1.02 Exhibit

The Conflict Minerals Report required by Item 1.01 is filed as Exhibit 1.01 to this Form SD.

Section 3 - EXHIBITS

Item 3.01 Exhibits

<u>Exhibit Number</u>	<u>Exhibit Title</u>
1.01	Conflict Minerals Report as required by Items 1.01 and 1.02 of this Form SD.

SIGNATURES

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

SYNOPSYS, INC.

Dated: May 30, 2024 By: /s/ JOHN F. RUNKEL, JR.
John F. Runkel, Jr.
General Counsel and Corporate Secretary