UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (date of earliest event reported): April 30, 2021

SYNOPSYS, INC.

(Exact name of Registrant as specified in charter)

Delaware (State or other jurisdiction of incorporation) 000-19807 (Commission File Number) 56-1546236 (I.R.S. Employer Identification No.)

690 East Middlefield Road Mountain View, California 94043 (Address of principal executive offices)

Registrant's telephone number, including area code: (650) 584-5000

N/A

(Former name or former address, if changed since last report)

follo	Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of th lowing provisions:								
	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)								
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)								
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))								
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))								
	Securities registered pursuant to Section 12(b) of the Act:								
	Title of each class	Trading Symbol(s)	Name of each exchange on which registered						
Common Stock (par value of \$0.01 per share)		SNPS	Nasdaq Global Select Market						
	Indicate by check mark whether the registrant is an enchapter) or Rule 12b-2 of the Securities Exchange Act		tule 405 of the Securities Act of 1933 (§230.405 of this						
			Emerging growth company \Box						
	If an emerging growth company, indicate by check ma	ε	1 1 5 5						

Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

On April 30, 2021, the Compensation and Organizational Development Committee of the Board of Directors of Synopsys, Inc. (the "Company") approved a \$2.775 million relocation assistance payment to Sassine Ghazi, the Company's Chief Operating Officer, pursuant to a Relocation Assistance Agreement (the "Relocation Agreement") to incentivize him to relocate to the San Francisco Bay Area, where the Company is headquartered. Such payment is subject to repayment by Mr. Ghazi if (i) the Company terminates his employment for cause or he resigns other than for good reason prior to December 31, 2023, pro-rated based on Mr. Ghazi's termination date, or (ii) he fails to relocate by October 31, 2021.

SIGNATURES

Pursuant to the requirements of the Securities	s Exchange Act of 1934, the	Registrant has duly cau	ised this report to be signed	d on its behalf by the
undersigned, hereunto duly authorized.				

	SYNOPSY	S, INC.		
Dated: April 30, 2021	Ву:	/S/ JOHN F. RUNKEL, JR.		
	-	John F. Runkel, Jr.		
		General Counsel and Corporate Secretary		