UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 OR 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): May 6, 2021

Codexis, Inc.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation)

001-34705

(Commission File Number) 71-0872999

(I.R.S. Employer Identification No.)

200 Penobscot Drive

Redwood City, CA 94063

(Address of Principal Executive Offices) (Zip Code)

Registrant's telephone number, including area code (650) 421-8100

Not Applicable

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

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 the following provisions (see General Instruction A.2. below):

□ Written communication 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)

Dere-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

D 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	Name of Each Exchange on Which Registered
	Symbols(s)	
Common Stock, par value \$0.0001 per share	CDXS	The Nasdaq Global Select Market

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company \Box

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 2.02 Results of Operations and Financial Condition.

On May 6, 2021, Codexis, Inc. (the "Company") announced its financial results for the quarter ended March 31, 2021. The full text of the press release issued in connection with the announcement is furnished as Exhibit 99.1 to this Current Report on Form 8-K.

The information in Item 2.02 of this Form 8-K (including Exhibit 99.1) shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference under the Securities Act of 1933, as amended, except as expressly set forth by specific reference in such a filing.

Item 9.01	Financial Statement and Exhibits.
(d) <u>Exhibits.</u>	
Exhibit No.	Exhibit Description
99.1	Press release dated May 6, 2021 relating to the financial results for the quarter ended March 31, 2021.
104	Cover Page Interactive Data File (the cover page XBRL tags are embedded within the inline XBRL document)

SIGNATURE

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 undersigned hereunto duly authorized.

Date: May 6, 2021

CODEXIS, INC.

By:

Name: Title: /s/ Ross Taylor Ross Taylor Senior Vice President and Chief Financial Officer

CODEXIS®

Codexis Reports First Quarter 2021 Financial Results

Total Revenue up 23% and Product Revenue Doubles Year over Year

REDWOOD CITY Calif., May 6, 2021 — Codexis, Inc. (Nasdaq:CDXS), a leading enzyme engineering company enabling the promise of synthetic biology, today announced financial results for the first quarter ended March 31, 2021 and provided a business update.

"Codexis' growth drivers are continuing to accelerate, and we began 2021 with strong momentum, especially in higher margin product sales within our Performance Enzymes segment," said John Nicols, Codexis President and CEO. "Our Life Science Tools business continues to grow rapidly, with initial sales of our Codex[®] HiCap RNA polymerase, dozens of potential customer trials of our Codex[®] HiFi DNA polymerase, and excellent traction with new customer partnered Life Science Tools R&D programs. We continue to diversify our Sustainable Manufacturing business, with a more profitable mix of pharmaceutical products, and a growing presence in the faster-to-market food and industrial space. Our high-value Biotherapeutics pipeline is advancing across multiple programs, and we are on track to move our second asset into clinical studies later this year. Leveraging the power of our CodeEvolver[®] platform, Codexis is engineering enzymes that are enabling and delivering the promise of synthetic biology to improve the health of people and the planet."

Key Performance Indicators

- Product revenues increased 101% to \$10.2 million in Q1, driven by enzymes used to manufacture branded pharmaceutical products.
- Product gross margin climbed to 59% in the first quarter of 2021, driven by a shift in the sales mix to higher margin products.
- In the first quarter, Codexis had 15 customers who contributed over \$100,000 in revenue and five customers who contributed over \$1 million in revenue.
- In the Life Science Tools market, Codexis recorded several initial orders of its Codex[®] HiCap RNA polymerase, which is also under testing by multiple mRNA manufacturers. Codex[®] HiFi DNA polymerase is being trialed by dozens of potential customers for use with current and future next gen sequencing kits. The first quarter of 2021 was Codexis' strongest ever for new Life Science Tools customerpartnered R&D programs.
- In the novel Biotherapeutics market, Codexis' pipeline includes 12 programs. The Company has completed the necessary toxicology and GMP manufacturing for the first clinical study of CDX-7108, partnered with Nestlé Health Sciences for an undisclosed GI disorder, and Codexis continues to expect that the IND will be filed in the third quarter of 2021.

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First Quarter 2021 Financial Highlights

- Total revenues for the first quarter 2021 were \$18.0 million, an increase of 23% from \$14.7 million in the first quarter 2020. On a segment basis, \$14.2 million in revenue was from the Performance Enzymes segment and \$3.8 million was from Novel Biotherapeutics. Product revenues for the first quarter 2021 were \$10.2 million compared to \$5.1 million in first quarter 2020; the increase was the result of higher sales of branded pharmaceutical products. R&D revenues were \$7.8 million compared to \$9.6 million last year; the decrease was primarily driven by lower revenue from Novartis.
- Product gross margin for the first quarter 2021 was 59% compared to 50% in the first quarter 2020. The increase was driven by increased sales of higher margin products.
- R&D expenses for the first quarter 2021 were \$11.6 million compared to \$11.0 million in the first quarter 2020. The increase was driven by higher compensation expenses, cost of lab supplies and depreciation, partially offset by lower preclinical development and regulatory expenses.
- Selling, General & Administrative expenses for the first quarter 2021 were \$11.4 million, compared to \$9.0 million in the first quarter 2020. The increase was the result of higher expenses for legal fees and compensation, offset by lower travel and allocation expenses.
- The net loss for the first quarter 2021 was \$9.1 million, or \$0.14 per share, compared to \$7.7 million, or \$0.13 per share, for the first quarter 2020. As of March 31, 2021, the Company had \$139.7 million in cash and cash equivalents.

Guidance

Codexis reiterates its previously issued financial guidance for 2021, as follows:

- Total revenues are expected to be in the range of \$82 million to \$85 million
- Product revenues are expected to be in the range of \$36 million to \$39 million
- Gross margin on product revenue is expected to be 54% to 58%

Conference Call and Webcast

Codexis will hold a conference call and webcast today beginning at 4:30 p.m. ET. A live webcast and slide presentation to accompany the conference call will be available on the Investor section of Company website. The conference call dial-in numbers are 877-705-2976 for domestic callers and 201-689-8798 for international callers, and the passcode is 13718548.

A recording of the call will be available for 48 hours beginning approximately two hours after the completion of the call by dialing 877-660-6853 for domestic callers or 201-612-7415 for international callers. Please use the passcode 13716352 to access the recording. A webcast replay will be available on the Investors section of www.codexis.com for 30 days, beginning approximately two hours after the completion of the call.

About Codexis

Codexis is a leading enzyme engineering company leveraging its proprietary CodeEvolver® platform to discover and develop novel, high performance enzymes and novel biotherapeutics. Codexis enzymes have

applications in the sustainable manufacturing of pharmaceuticals, food, and industrial products; in the creation of the next generation of life science tools; and as gene therapy and biologic therapeutics. The Company's unique performance enzymes drive improvements such as: reduced energy usage, waste generation and capital requirements; higher yields; higher fidelity diagnostics; and more efficacious therapeutics. Codexis enzymes enable the promise of synthetic biology to improve the health of people and the planet. For more information, visit www.codexis.com.

Forward-Looking Statements

To the extent that statements contained in this press release are not descriptions of historical facts regarding Codexis, they are forwardlooking statements reflecting the current beliefs and expectations of management made pursuant to the safe harbor of the Private Securities Litigation Reform Act of 1995. Such forward-looking statements involve substantial risks and uncertainties that could cause Codexis' future results, performance or achievements to differ significantly from those expressed or implied by the forward-looking statements. Such risks and uncertainties include, among others, its guidance on 2021 total revenue, product revenue and gross margin on product revenue; its expectations regarding strong growth across multiple dimensions; anticipated future expansion of its high-value Biotherapeutics pipeline; and the expected initiation of the first clinical study of CDX-7108. Codexis undertakes no obligation to update or revise any forward-looking statements. For a further description of the risks and uncertainties that could cause actual results to differ from those expressed in these forward-looking statements, as well as risks relating to Codexis' business in general, please refer to Codexis' prospectus supplement to be filed with the SEC, including the documents incorporated by reference therein, which include Codexis' Annual Report on Form 10-K filed with the SEC on March 1, 2021 and Codexis' other periodic reports filed with the SEC.

Investor Relations Contact:

Argot Partners Stephanie Marks/Carrie McKim (212) 600-1902 Codexis@argotpartners.com

Financial Tables to Follow

Codexis, Inc. Condensed Consolidated Statements of Operations (Unaudited) (In Thousands, Except Per Share Amounts)

		Three Months Ended March 31,				
		2020				
Revenues:						
Product revenue	\$	10,226	\$	5,100		
Research and development revenue		7,806		9,570		
Total revenues		18,032		14,670		
Costs and operating expenses:						
Cost of product revenue		4,218		2,541		
Research and development		11,571		10,967		
Selling, general and administrative		11,398		8,989		
Total costs and operating expenses		27,187		22,497		
Loss from operations		(9,155)		(7,827)		
Interest income		177		266		
Other expenses, net		(88)		(86)		
Loss before income taxes		(9,066)		(7,647)		
Provision for income taxes		2		5		
Net loss	\$	(9,068)	\$	(7,652)		
Net loss per share, basic and diluted	\$	(0.14) 5	\$	(0.13)		
Weighted average common stock shares used in computing net loss per share, basic and diluted		64,290		58,888		

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Codexis, Inc. Condensed Consolidated Balance Sheets (Unaudited) (In Thousands)

	Ν	March 31, 2021	December 31, 2020			
Assets						
Current assets:						
Cash and cash equivalents	\$	139,748	\$	149,117		
Restricted cash, current		594		638		
Investment in non-marketable debt security		1,067		1,000		
Financial assets:						
Accounts receivable		11,368		13,894		
Contract assets		5,143		4,526		
Unbilled receivables		11,298		10,942		
Total financial assets		27,809		29,362		
Less: allowances		(74)		(74)		
Total financial assets, net		27,735		29,288		
Inventories		1,029		964		
Prepaid expenses and other current assets		3,390		3,416		
Total current assets		173,563		184,423		
Restricted cash		1,519		1,062		
Investment in non-marketable equity securities		2,350		1,450		
Right-of-use assets - Operating leases, net		20,758		21,382		
Right-of-use assets - Finance leases, net		94		119		
Property and equipment, net		10,396		9,675		
Goodwill		3,241		3,241		
Other non-current assets		249		294		
Total assets	\$	212,170	\$	221,646		
Liabilities and Stockholders' Equity						
Current liabilities:						
Accounts payable	\$	3,569	\$	2,970		
Accrued compensation		4,953		7,288		
Other accrued liabilities		9,516		10,272		
Current portion of lease obligations - Operating leases		2,618		2,627		
Deferred revenue		1,897		1,824		
Total current liabilities		22,553		24,981		
Deferred revenue, net of current portion		2,900		2,967		
Long-term lease obligations - Operating leases		21,701		22,324		
Other long-term liabilities		1,277		1,271		
Total liabilities		48,431		51,543		
Stockholders' equity:						
Common stock		6		6		
Additional paid-in capital		539,220		536,516		
Accumulated deficit		(375,487)		(366,419)		
Total stockholders' equity		163,739		170,103		
Total liabilities and stockholders' equity	\$	212,170	\$	221,646		

Codexis, Inc. Segmented Information (Unaudited) (In Thousands)

	Three months ended March 31, 2021						Three months ended March 31, 2020					
	Performance Enzymes		Novel Biotherapeutics			Total		Performance Enzymes		Novel Biotherapeutics		Total
Revenues:												
Product revenue	\$	10,226	\$	_	\$	10,226	\$	5,100	\$	—	\$	5,100
Research and development revenue		4,003		3,803		7,806		5,774		3,796		9,570
Total revenues		14,229		3,803		18,032		10,874		3,796		14,670
Costs and operating expenses:												
Cost of product revenue		4,218		—		4,218		2,541		_		2,541
Research and development (1)		6,444		4,605		11,049		5,696		4,925		10,621
Selling, general and administrative ⁽¹⁾		2,818		600		3,418		2,345		591		2,936
Total segment costs and operating expenses		13,480		5,205		18,685	_	10,582		5,516		16,098
Income (loss) from operations	\$	749	\$	(1,402)		(653)	\$	292	\$	(1,720)		(1,428)
Corporate costs ⁽²⁾						(7,728)						(5,727)
Unallocated depreciation and amortization						(685)						(492)
Loss before income taxes					\$	(9,066)					\$	(7,647)

 $^{(1)}$ Research and development expenses and selling, general and administrative expenses exclude depreciation and amortization of finance leases . $^{(2)}$ Corporate costs include unallocated selling, general and administrative expense, interest income, and other income and expenses.

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