UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 6-K

Report of Foreign Private Issuer Pursuant to Rule 13a-16 or 15d-16 under the Securities Exchange Act of 1934

For the month of June 2016

Commission File Number 001-35751

STRATASYS LTD.

(Translation of registrant's name into English)

c/o Stratasys, Inc. 7665 Commerce Way Eden Prairie, Minnesota 55344 2 Holtzman Street, Science Park P.O. Box 2496 Rehovot, Israel 76124

(Addresses of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F:

Form 20-F ⊠ Form 40-F □

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): 🗆

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On June 2, 2016, Stratasys Ltd. (the **'Company**'') announced the retirement of David Reis from his position as the Company's Chief Executive Officer, effective as of June 30, 2016, and the appointment of Mr. Ilan Levin, a current member of the Company's Board of Directors and Executive Committee, as his successor, effective as of July 1, 2016. While stepping down from the position of Chief Executive Officer, Mr. Reis will remain on the Company's Board of Directors.

A copy of the Company's press release containing this announcement is furnished as Exhibit 99.1 to this Report of Foreign Private Issuer on Form 6-K ("Form 6-K").

The information in this Form 6-K, excluding Exhibit 99.1, is incorporated by reference in the Company's registration statements on Form S-8, SEC file numbers 333-185240, and 333-190963, filed by the Company with the SEC on December 3, 2012, and September 3, 2013, respectively, and the Company's registration statement on Form F-3, SEC file number 333-190965, filed by the Company on September 3, 2013 (as supplemented by any prospectus supplements filed on or prior to the date of this Form 6-K), and shall be a part thereof from the date on which this Form 6-K is furnished, to the extent not superseded by documents or reports subsequently filed or furnished.

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 undersigned, thereunto duly authorized.

STRATASYS LTD.

Dated: June 2, 2016

By: /s/ Erez Simha Name: Erez Simha Title: Chief Financial Officer and Chief Operating Officer

EXHIBIT INDEX

The following exhibit is furnished as part of this Form 6-K:

Exhibit 99.1

Press release dated June 2, 2016.

Description



NEWS RELEASE

Stratasys Announces Retirement of David Reis as CEO

Company appoints Ilan Levin, current Stratasys board member and 15-year industry veteran, as successor CEO

Minneapolis & Rehovot, Israel, June 2, 2016 — Stratasys Ltd. (Nasdaq:SSYS), the 3D printing and additive manufacturing solutions company, today announced that David Reis has decided to step down from his position as the Chief Executive Officer, effective June 30, 2016.

During his tenure as CEO, David Reis led the successful merger and integration of Stratasys and Objet, and oversaw the strong growth that has established Stratasys as an industry leader. Mr. Reis also initiated the company's recent transformation, as it developed a broad, solutions-based business model that targets new manufacturing applications across key vertical markets.

While he has announced his plans to retire as CEO, Mr. Reis will remain a member of the Stratasys board of directors as an Executive Director.

"The board of directors is grateful for David's seven years of service as CEO to Stratasys and Objet," said Elan Jaglom, Stratasys' Chairman of the Board. "David has shown strong dedication to our customers and employees, while guiding the company through a period of extraordinary growth. He is also responsible for initiating a critical business transformation designed to support our long-term leadership in the prototyping market while expanding into applications for manufacturing. The board looks forward to working with David in his capacity as Executive Director and to the value he will provide in supporting our long-term strategy."

Effective July 1, Ilan Levin, a member of the Board and Executive Committee of Stratasys, will assume the role of CEO.

Mr. Levin has served as a member of the Board of Directors of Objet since 2000 and served as President and Vice Chairman of the Objet Board prior to the Stratasys-Objet merger in 2012. Mr. Jaglom remarked, "Speaking on behalf of the whole Board, we are confident that Ilan's understanding of the company's business and strategy will enable him to build upon Stratasys' market position, foster a smooth transition and successfully advance the company's strategic vision."

"It has been a privilege to lead Stratasys and its very talented team during a truly transformative period for our company and industry," said Mr. Reis, Stratasys' outgoing CEO. "The time has come to transition leadership, and I am extremely pleased to have a highly-capable successor who has extensive knowledge of all aspects of Stratasys, including our technologies, markets and strategic roadmap. Ilan is an additive manufacturing pioneer, and has been a key figure in our industry for many years. I am confident in his ability to conduct a seamless transition and lead our company into the future."

Mr. Levin said, "I am honored to be taking on the role as CEO and to continue working with the global Stratasys team to advance our company's goals and values."

For more than 25 years, **Stratasys Ltd. (NASDAQ:SSYS)** has been a defining force and dominant player in 3D printing and additive manufacturing – shaping the way things are made. Headquartered in Minneapolis, Minnesota and Rehovot, Israel, the company empowers customers across a broad range of vertical markets by enabling new paradigms for design and manufacturing. The company's solutions provide customers with unmatched design freedom and manufacturing flexibility – reducing time-to-market and lowering development costs, while improving designs and communications. Stratasys subsidiaries include MakerBot and Solidscape, and the Stratasys ecosystem includes 3D printers for prototyping and production; a wide range of 3D printing materials; parts on-demand via Stratasys Direct Manufacturing; strategic consulting and professional services; and the Thingiverse and GrabCAD communities with over 2 million 3D printable files for free designs. With more than 2,700 employees and 800 granted or pending additive manufacturing patents, Stratasys has received more than 30 technology and leadership awards. Visit us online at: www.stratasys.com or http://blog.stratasys.com/, and follow us on LinkedIn.

Stratasys is a registered trademark of Stratasys Ltd. and/or its subsidiaries or affiliates.

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