Registration No. 333-56410 Registration No. 333-74534 Registration No. 333-201866 Registration No. 333-252777 Registration No. 333-81518

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

POST-EFFECTIVE AMENDMENT TO FORM S-3 REGISTRATION STATEMENT

UNDER

THE SECURITIES ACT OF 1933

POST-EFFECTIVE AMENDMENT No. 2 to Registration No. 333-56410 POST-EFFECTIVE AMENDMENT No. 1 to Registration No. 333-74534 POST-EFFECTIVE AMENDMENT No. 1 to Registration No. 333-201866 POST-EFFECTIVE AMENDMENT No. 1 to Registration No. 333-252777 POST-EFFECTIVE AMENDMENT No. 1 to Registration No. 333-81518

SEACHANGE INTERNATIONAL, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization) 04-3197974 (IRS Employer Identification No.)

177 Huntington Avenue, Suite 1703 PMB 73480

Boston, Massachusetts 02115-3153 (Address of principal executive offices)

Peter D. Aquino
Chief Executive Officer
SeaChange International, Inc.
177 Huntington Avenue, Suite 1703
PMB 73480
Boston, Massachusetts 02115-3153
41,072,073,073,0100

+1 (978) 897-0100
(Name and Address, Including Zip Code, and Telephone Number, Including Area Code, of Agent for Service)

with a copy to: Robert S. Matlin David A. Bartz K&L Gates LLP 599 Lexington Avenue New York, NY 10022 (212) 536-3900

	Approxima	te date of commencement of	proposed sale to the	public: Not applicable	b.	
If the only securities being registered on this Form are being offered pursuant to dividend or interest reinvestment plans, please check the form					he following box.	
,	registered on this Form are to ith dividend or interest reinves	•		to Rule 415 under the	Securities Act of 1933, other than securities	s
	er additional securities for an o r of the earlier effective registr	01	,	Act, please check the fo	ollowing box and list the Securities Act	
	e amendment filed pursuant to on statement for the same offe	\ /	ies Act, check the foll	owing box and list the S	Securities Act registration statement number	r of
	statement pursuant to General or the Securities Act, check the		tive amendment theret	o that shall become effe	ective upon filing with the Commission	
	re amendment to a registration or the Securities Act, check the		neral Instruction I.D.	iled to register addition	nal securities or additional classes of securit	ies
					g company, or an emerging growth compar ule 12b-2 of the Exchange Act. (Check one	
Large accelerated filer					Accelerated filer	
Non-accelerated filer	×				Smaller reporting company	\boxtimes
					Emerging growth company	

DEREGISTRATION OF SECURITIES

This Post-Effective Amendment No. 1 ("Post-Effective Amendment No. 1"), filed by SeaChange International, Inc. (the "Company") relates to the following Registration Statements on Form S-3 (collectively, the "Registration Statements"):

- Registration Statement No. 333-74534, filed with the U.S. Securities and Exchange Commission (the "SEC") on December 5, 2001, which
 was subsequently amended by Pre-Effective Amendment No. 1 to Form S-3, which was filed with the SEC on January 9, 2002, registering
 the offer and sale of up to 210,000 by selling stockholders of the Company's common stock, \$0.01 par value per share ("Common Stock");
- Registration Statement No. 333-81518, filed with the SEC on January 28, 2002, registering the offer and sale of up to 683,573 shares of Common Stock;
- Registration Statement No. 333-201866, filed with the SEC on February 4, 2015, registering the offer and sale of up to 1,732,665 shares of Common Stock; and
- Registration Statement No. 333-252777, filed with the SEC on February 5, 2021, registering the offer and sale of up to \$200,000,000 in aggregate of the Company's securities.

This Post-Effective Amendment No. 2 (along with Post-Effective Amendment No. 1, this "Post-Effective Amendment"), filed by the Company relates to the following Registration Statement:

Registration Statement No. 333-56410, filed with the SEC on March 1, 2001, which was subsequently amended by the Pre-Effective
 Amendment No. 1 to Form S-1 and Pre-Effective Amendment No. 2 to Form S-1, which were filed with the SEC on May 3, 2001 and
 June 12, 2001, respectively, and Post-Effective Amendment No. 1 to Form S-3, which was filed with the SEC on April 30, 2002, registering
 the offer and sale of up to 100,000 shares of Common Stock.

This Post-Effective Amendment is being filed by the Company, as part of its plan to (i) terminate all offerings under the Registration Statements and (ii) withdraw and deregister any and all of the securities registered for issuance on the Registration Statements but remaining unsold as of the date hereof.

The Company hereby terminates the effectiveness of the Registration Statements and, in accordance with undertakings contained in the Registration Statements to remove from registration, by means of a post-effective amendment, any of the securities that had been registered for issuance and remain unsold at the termination of the offerings, hereby removes from registration any and all of such securities registered and remaining unsold under the Registration Statements as of the date hereof.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, as amended, the Company certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused the Post-Effective Amendment to the Registration Statements to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Boston, Commonwealth of Massachusetts on April 6, 2023.

SEACHANGE INTERNATIONAL, INC.

By: /s/ Peter D. Aquino

Peter D. Aquino Chief Executive Officer

No other person is required to sign this Post-Effective Amendment to the Registration Statements in reliance upon Rule 478 under the Securities Act of 1933, as amended.