PROSPECTUS SUPPLEMENT No. 3

(to Prospectus dated May 23, 2023)

SPRINGBIG HOLDINGS, INC.

16,000,000 SHARES OF COMMON STOCK UNDERLYING WARRANTS 21,590,291 SHARES OF COMMON STOCK 6,000,000 PRIVATE WARRANTS

This prospectus supplement updates and supplements the prospectus dated May 23, 2023 (the "Prospectus"), which forms a part of our registration statement on Form S-1 (No. 333-266138). This prospectus supplement is being filed to update and supplement the information in the Prospectus with information contained in our Current Report on Form 8-K filed with the Securities and Exchange Commission on June 14, 2023 (the "Current Report"). Accordingly, we have attached the Current Report to this prospectus supplement.

This Prospectus and this prospectus supplement relate to the issuance by us of up to an aggregate of 16,000,000 shares of Common Stock, par value \$0.0001 per share (the "Common Stock"), of SpringBig Holdings, Inc. (formerly known as Tuatara Capital Acquisition Corporation, or "Tuatara", the predecessor of SpringBig Holdings, Inc.), a Delaware corporation (the "Company") consisting of (i) 6,000,000 shares of Common Stock issuable upon the exercise of 6,000,000 warrants (the "private placement warrants") originally issued in a private placement in connection with the initial public offering of Tuatara Capital Acquisition Corporation, a Cayman Islands exempted company ("Tuatara"), by the holders thereof and (ii) 10,000,000 shares of Common Stock issuable upon the exercise of 10,000,000 warrants (the public warrants" and, together with the private placement warrants, the "warrants") originally issued in the initial public offering of Tuatara (the "IPO") at a price of \$10.00 per unit, with each unit consisting of one share of Class A common stock of Tuatara and one-half of one public warrant by holders thereof. We will receive the proceeds from the exercise of any warrants for cash.

The Prospectus and this prospectus supplement also relate to the offer and sale from time to time by the selling securityholders named in this Prospectus or their permitted transferees (the "Selling Securityholders") of (A) up to 21,590,291 shares of Common Stock consisting of (i) 1,310,000 shares of Common Stock purchased by subscribers in a private placement pursuant to separate subscription agreements (such subscribers, the "PIPE Investors") at a purchase price of \$10.00 per share, plus 31,356 shares paid to certain PIPE Investors at a value of \$10.00 per share pursuant to the convertible notes with certain PIPE Investors (collectively, the "PIPE shares"), (ii) 4,000,000 shares of Common Stock (the "Founder Shares") originally issued in a private placement to TCAC Sponsor, LLC, a Delaware limited liability company (the "Sponsor"), and certain affiliates for an initial aggregate purchase price of

\$25,000, or \$0.00625 per share, in a private placement in connection with the IPO of Tuatara, and (iii) 16,248,935 shares of Common Stock issued in connection with the business combination as merger consideration at an acquiror share value of \$10.00 per share, for which holders have registration rights, (B) the 16,000,000 shares of our Common Stock issuable upon the exercise of the warrants described above, and (C) 6,000,000 private placement warrants, which were purchased by the Sponsor at a price of \$1.00 per warrant, or \$6,000,000 in the aggregate.

We are registering the resale of shares of Common Stock and warrants as required by (i) an amended and restated registration rights agreement, dated as of June 14, 2022 (the "Registration Rights Agreement"), entered into by and among the Company, the Sponsor and certain other parties thereto and (ii) subscription agreements, pursuant to which subscription investors purchased subscription shares in a privately negotiated transaction in connection with the consummation of the business combination.

Given the substantial number of shares of Common Stock being registered for potential resale by selling securityholders pursuant to this Prospectus, the sale of shares by the selling securityholders, or the perception in the market that the selling securityholders of a large number of shares intend to sell shares, could increase the volatility of the market price of our Common Stock or result in a significant decline in

the public trading price of our Common Stock. Even if our trading price is significantly below \$10.00, the offering price for the units offered in Tuatara's IPO, certain of the selling securityholders, including the Sponsor, may still have an incentive to sell shares of our Common Stock because they purchased the shares at prices lower than the public investors or the current trading price of our Common Stock. See "Risk Factors— We are engaged in multiple transactions and offerings of Company securities. Future resales and/or issuances of shares of our common stock, including pursuant to this prospectus may cause the market price of our shares to drop significantly" in the Prospectus for more information.

We will not receive any proceeds from the sale of shares of our Common Stock or warrants by the Selling Securityholders pursuant to this Prospectus, except with respect to amounts received by us upon exercise of the warrants to the extent such warrants are exercised for cash. The exercise price of our public warrants and private placement warrants is \$11.50 per warrant. We believe the likelihood that warrant holders will exercise their warrants, and therefore the amount of cash proceeds that we would receive, is dependent upon the trading price of our common stock, which is currently below the \$11.50 exercise price. If the trading price for our common stock is less than \$11.50 per share, we believe holders of our public warrants and private placement warrants will be unlikely to exercise their warrants.

However, we will pay the expenses, other than underwriting discounts and commissions and expenses incurred by the Selling Securityholders for brokerage, accounting, tax or legal services or any other expenses incurred by the Selling Securityholders in disposing of the securities, associated with the sale of securities pursuant to this Prospectus.

Our registration of the securities covered by this Prospectus does not mean that either we or the Selling Securityholders will issue, offer or sell, as applicable, any of the securities. The Selling Securityholders may offer and sell the securities covered by this Prospectus in a number of different ways and at varying prices. We provide more information in the section entitled "Plan of Distribution." In addition, certain of the securities being registered hereby are subject to vesting and/or transfer restrictions that may prevent the Selling Securityholders from offering or selling of such securities upon the effectiveness of the registration statement of which this Prospectus is a part. See "Description of Securities" for more information.

You should read this Prospectus, this prospectus supplement and any additional prospectus supplement or amendment carefully before you invest in our securities. Our Common Stock and warrants are traded on The Nasdaq Capital Market ("Nasdaq") under the symbols "SBIG" and "SBIGW," respectively. On June 13, 2023, the last reported sale price of our Common Stock on Nasdaq was \$0.49 per share and the last reported sale price of our public warrants on Nasdaq was \$0.03.

We are an "emerging growth company" under the federal securities laws and are subject to reduced public company reporting requirements. Investing in our securities involves a high degree of risk. You should review carefully the risks and uncertainties described under the heading "Risk Factors" beginning on page 12 of the Prospectus, and under similar headings in any amendment or supplements to the Prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of this Prospectus Supplement. Any representation to the contrary is a criminal offense.

The date of this Prospectus Supplement is June 14, 2023.

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

SPRINGBIG HOLDINGS, INC.(Exact name of registrant as specified in its charter)

001-40049

88-2789488

Delaware

| | (State or other jurisdiction of incorporation) | | mission Jumber) | (IRS Employer Identification No.) |
|----------|--|------------------------|--|--|
| | (Address | Boca Raton, | Street, Ste. 260 Florida, 33487 ive offices, including zip code) | |
| | Registrant's t | elephone number, in | ncluding area code: (800) 772-9172 | |
| | (Former r | | oplicable ess, if changed since last report) | |
| | the appropriate box below if the Form 8-K filing is intende Written communications pursuant to Rule 425 under the Sec | 5 | , , | egistrant under any of the following provisions: |
| | Soliciting material pursuant to Rule 14a-12 under the Excha | nge Act (17 CFR 24 | (0.14a-12) | |
| | Pre-commencement communications pursuant to Rule 14d- | 2(b) under the Excha | ange Act (17 CFR 240.14d-2(b)) | |
| | Pre-commencement communications pursuant to Rule 13e- | 4(c) under the Excha | inge Act (17 CFR 240.13e-4(c)) | |
| | • | | | |
| Securi | ties 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 \$0.0001 per share | SI | BIG | The Nasdaq Capital Market |
| | Warrants, each exercisable for one share of Common Stock, at an exercise price of \$11.50 per share | SB | IGW | The Nasdaq Capital Market |
| Indicate | e by check mark whether the registrant is a large accelerated file | r an accolorated filer | a non accolorated filer, or a smaller res | porting company. See the definitions of "large assolurated |
| | faccelerated filer" and "smaller reporting company" in Rule 12b-2 | | • | originally. See the definitions of large accelerated |
| | Large accelerated filer | | Accelerated filer | |
| | Non-accelerated filer | \boxtimes | Smaller reporting company | × |
| | | | Emerging growth company | ⊠ |

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

The Board of Directors (the "Board") of SpringBig Holdings, Inc. (the "Company") previously approved, subject to stockholder approval, the Company's 2022 Amended and Restated Long-Term Incentive Plan (the "Amended Plan"). At the Company's Annual Meeting of Stockholders held on June 13, 2023 (the "Annual Meeting"), the Company's stockholders approved the Amended Plan, which among other things, adds an automatic annual increase in the number of shares authorized for issuance of up to 5% of the number of shares of the Company's common stock issued and outstanding on December 31 of the immediately preceding calendar year, beginning with the fiscal year ending December 31, 2023; provided that the annual increase with respect to the fiscal year ending December 31, 2023, which is 1,332,986 shares of common stock, will take effect on the first business day following the date of stockholder approval of the Amended Plan proposal.

The terms and conditions of the Amended Plan are described in the section entitled "Proposal No. 3 – Amendment to the 2022 Long-Term Incentive Plan" in the Company's definitive proxy statement on Schedule 14A, filed with the Securities and Exchange Commission on April 28, 2023 (the "Proxy Statement"). The foregoing description of the Amended Plan does not purport to be complete and is qualified in its entirety by reference to the complete text of the Amended Plan, which is filed as Exhibit 10.1 hereto and is incorporated herein by reference.

Item 5.07 Submission of Matters to a Vote of Security Holders

On June 13, 2023, the Company held its Annual Meeting. There were 18,662,591 shares of common stock represented at the Annual Meeting by valid proxies or voted at the Annual Meeting, which was approximately 69.27% of the shares of common stock entitled to vote at the Annual Meeting. At the Annual Meeting, the Company's stockholders voted on the four proposals set forth below. A more detailed description of each proposal is set forth in the Proxy Statement.

Proposal 1 - Election of Directors

Amanda Lannert and Jon Trauben were each elected to serve as a member of the Board until the 2024 Annual Meeting of Stockholders and until her or his successor is duly elected or qualified, by the following votes:

| Nominee | Votes For | Votes Against | Broker Non-Votes |
|-----------------------|------------|---------------|-------------------------|
| Amanda Lannert | 12,959,910 | 936,725 | 4,765,956 |
| Jon Trauben, Director | 13,685,301 | 211,334 | 4,765,956 |

Proposal 2 - Ratification of the Selection of Independent Registered Public Accounting Firm

The stockholders ratified the selection by the Audit Committee of the Board of Marcum LLP as the Company's independent registered public accounting firm for the year ending December 31, 2023, by the following votes:

| Votes For | Votes Against | Votes Abstain | |
|------------|---------------|---------------|--|
| 18,615,826 | 46,765 | _ | |

There were no broker non-votes associated with this proposal.

Proposal 3 - Approval of the Equity Incentive Plan Proposal

The stockholders approved the Amended Plan proposal by the following votes:

| Votes For | Votes Against | Votes Abstain | Broker Non-Votes |
|------------|---------------|---------------|-------------------------|
| 12,580,851 | 1,189,934 | 125,850 | 4,765,956 |

Proposal 4 – Approval of the Reverse Split Proposal

The stockholders approved the adoption of an amendment to the Company's Certificate of Incorporation, to be filed not later than June 11, 2024, to effect a reverse stock split of the common stock at a ratio in the range of 5-for-1 to 30-for-1, with such ratio to be determined in the discretion of the Board and publicly disclosed prior to the effectiveness of the reverse stock split by the following votes:

| Votes For | Votes Against | Votes Abstain | |
|------------|---------------|---------------|--|
| 18,577,792 | 81,073 | 3,726 | |

There were no broker non-votes associated with this proposal.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

Exhibit No. Description of Exhibit

10.1 SpringBig Holdings, Inc. 2022 Amended and Restated Long-Term Incentive Plan (incorporated by reference to Appendix B to the Company's Definitive Proxy Statement on Schedule 14A (File No. 001-40049), filed with the Securities and Exchange Commission on April 28, 2023).

104 Cover Page Interactive Data File (embedded within the Inline XBRL document).

SIGNATURE

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

SPRINGBIG HOLDINGS, INC.

June 14, 2023 By: /s/ Jeffrey Harris

Name: Jeffrey Harris

Title: Chief Executive Officer