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): February 1, 2023 (January 31, 2023)

Ensysce Biosciences, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization) 001-38306 (Commission File Number) 82-2755287 (I.R.S. Employer Identification Number)

7946 Ivanhoe Avenue, Suite 201 La Jolla, California (Address of principal executive offices)

92037 (Zip Code)

(858) 263-4196 Registrant's telephone number, including area code

N/A (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 to the registrant under any of the following 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 \$0.0001 per share	ENSC	The Nasdaq Stock Market LLC
Warrants to purchase one share of Common Stock	ENSCW	OTC Pink Open Market

Emerging growth company \boxtimes

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 3.03 Material Modification to Rights of Security Holders

The disclosure set forth in Item 5.03 below is hereby incorporated herein by reference.

Item 5.03 Amendments to Articles of Incorporation or Bylaws; Change in Fiscal Year

Series A Preferred Stock

On January 31, 2023, the Board of Directors (the "Board") of Ensysce Biosciences Inc. (the "Company") declared a dividend of 0.001 of a share of Series A Preferred Stock, par value \$0.0001 per share ("Series A Preferred Stock"), for each outstanding share of the Company's common stock, par value \$0.0001 per share (the "Common Stock") to stockholders of record at 5:00 pm Eastern Time on February 13, 2023 (the "Record Date").

General; Transferability. Shares of Series A Preferred Stock will be uncertificated and represented in book-entry form. No shares of Series A Preferred Stock may be transferred by the holder thereof except in connection with a transfer by such holder of any shares of Common Stock held by such holder, in which case a number of one one-thousandths (1/1,000ths) of a share of Series A Preferred Stock equal to the number of shares of Common Stock to be transferred by such holder will be automatically transferred to the transfere of such shares of Common Stock.

Voting Rights. Each share of Series A Preferred Stock will entitle the holder thereof to 1,000,000 votes per share (and, for the avoidance of doubt, each fraction of a share of Series A Preferred Stock will have a ratable number of votes). Thus, each 0.001 of a share of Series A Preferred Stock would entitle the holder thereof to 1,000 votes. The outstanding shares of Series A Preferred Stock will vote together with the outstanding shares of Common Stock of the Company as a single class exclusively with respect to (1) any proposal (the "Reverse Stock Split Proposal") to adopt an amendment to the Company's Third Amended and Restated Certificate of Incorporation, as amended (the "Certificate of Incorporation"), to reclassify the outstanding shares of Common Stock into a smaller number of shares of Common Stock at a ratio specified in or determined in accordance with the terms of such amendment (the "Reverse Stock Split") and (2) any proposal to adjourn any meeting of stockholders called for the purpose of voting on the

Reverse Stock Split (the "Adjournment Proposal"). The Series A Preferred Stock will not be entitled to vote on any other matter, except to the extent required under the Delaware General Corporation Law.

Unless otherwise provided on any applicable proxy or ballot with respect to the voting on the Reverse Stock Split Proposal or the Adjournment Proposal, the vote of each share of Series A Preferred Stock (or fraction thereof) entitled to vote on the Reverse Stock Split Proposal, the Adjournment Proposal or any other matter brought before any meeting of stockholders held to vote on the Reverse Stock Split Proposal will be cast in the same manner as the vote, if any, of the share of Common Stock in respect of which such share of Series A Preferred Stock was issued as a dividend is cast on the Reverse Stock Split Proposal, the Adjournment Proposal or such other matter, as applicable, and the proxy or ballot with respect to shares of Common Stock held by any holder on whose behalf such proxy or ballot is submitted will be deemed to include all shares of Series A Preferred Stock (or fraction thereof) held by such holder. Holders of Series A Preferred Stock will not receive a separate ballot or proxy to cast votes with respect to the Series A Preferred Stock on the Reverse Stock Split Proposal or any other matter brought before any meeting of stockholders held to rough be deemed to include all shares of Series A Preferred Stock on the Reverse Stock Split Proposal, the Adjournment Proposal or any other matter brought before any meeting of stockholders held to vote on the Reverse Stock Split Proposal.

Dividend Rights. The holders of Series A Preferred Stock, as such, will not be entitled to receive dividends of any kind.

Liquidation Preference. The Series A Preferred Stock will rank senior to the Common Stock as to any distribution of assets upon a liquidation, dissolution or winding up of the Company, whether voluntarily or involuntarily (a "Dissolution"). Upon any Dissolution, each holder of outstanding shares of Series A Preferred Stock will be entitled to be paid out of the assets of the Company available for distribution to stockholders, prior and in preference to any distribution to the holders of Common Stock, an amount in cash equal to \$0.0001 per outstanding share of Series A Preferred Stock.

Redemption. All shares of Series A Preferred Stock that are not present in person or by proxy at any meeting of stockholders held to vote on the Reverse Stock Split and the Adjournment Proposal as of immediately prior to the opening of the polls at such meeting (the "Initial Redemption Time") will automatically be redeemed in whole, but not in part, by the Company at the Initial Redemption Time without further action on the part of the Company or the holder of shares of Series A Preferred Stock (the "Initial Redemption"). Any outstanding shares of Series A Preferred Stock that have not been redeemed pursuant to an Initial Redemption will be redeemed in whole, but not in part, (i) if such redemption is ordered by the Board in its sole discretion, automatically and effective on such time and date specified by the Board in its sole discretion or (ii) automatically upon the effectiveness of the amendment to the Certificate of Incorporation implementing the Reverse Stock Split.

Each share of Series A Preferred Stock redeemed in any redemption described above will be redeemed in consideration for the right to receive an amount equal to \$0.001 in cash for each ten whole shares of Series A Preferred Stock that are "beneficially owned" by the "beneficial owner" (as such terms are defined in the certificate of designation with respect to the Preferred Stock (the "Certificate of Designation")) thereof as of immediately prior to the applicable redemption time and redeemed pursuant to such redemption. However, the redemption consideration in respect of the shares of Series A Preferred Stock (or fractions thereof) redeemed in any redemption described above: (i) will entitle the former beneficial owner of a number of shares of Series A Preferred Stock (or fractions thereof) redeemed pursuant to no cash payment in respect thereof and (y) will, in the case of a former beneficial owner of a number of shares of Series A Preferred Stock (or fractions thereof) redeemed pursuant to any redemption that is a nultiple of ten, entitle such beneficial owner to the same cash payment, if any, in respect of such redemption as would have been payable in such redemption to such beneficial owner if the number of shares (or fractions thereof) beneficial owner and redeemed pursuant to such redemption were rounded down to the nearest whole number that is a multiple of ten (such, that for example, the former beneficial owner of 25 shares of Series A Preferred Stock redeemed pursuant to any redemption will be entitled to receive the same cash payment in respect of such redeemption as would have been payable to the former beneficial owner of 20 shares of Series A Preferred Stock redeemed pursuant to such redemption).

The Series A Preferred Stock is not convertible into, or exchangeable for, shares of any other class or series of stock or other securities of the Company. The Series A Preferred Stock has no stated maturity and is not subject to any sinking fund. The Series A Preferred Stock is not subject to any restriction on the redemption or repurchase of shares by the Company while there is any arrearage in the payment of dividends or sinking fund installments.

The Certificate of Designation was filed with the Delaware Secretary of State and became effective on February 1, 2023. The foregoing description of the Series A Preferred Stock does not purport to be complete and is qualified in its entirety by reference to the Certificate of Designation, which is filed as Exhibit 3.1 to this Current Report and is incorporated herein by reference.

Item 7.01. Regulation FD Disclosure.

On February 1, 2023, the Company issued a press release announcing the Series A Preferred Stock dividend. A copy of that press release is furnished as Exhibit 99 to this Current Report and incorporated by reference herein.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No.	Description
3.1	Certificate of Designation of the Series A Preferred Stock of the Company, dated February 1, 2023 (incorporated by reference to Exhibit 3.1 to the Company's
	Registration Statement on Form 8-A, filed with the Securities and Exchange Commission on February 1, 2023, File No. 000-56516)
99	Press Release dated February 1, 2023
104	Cover Page Interactive Data File (embedded within the Inline XBRL document).

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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 hereunto duly authorized.

Dated: February 1, 2023

Ensysce Biosciences, Inc.

By: /s/ Lynn Kirkpatrick

Name: Dr. Lynn Kirkpatrick

Title: President and Chief Executive Officer

Ensysce Biosciences Announces the Distribution of Series A Preferred Stock to Holders of its Common Stock

SAN DIEGO, CA / ACCESSWIRE / February 1, 2023 / Ensysce Biosciences, Inc. ("Ensysce" or the "Company") (NASDAQ:ENSC)(OTC PINK:ENSCW), a clinical-stage biotech company applying transformative chemistry to improve prescription drug safety to reduce abuse and overdose, today announced that its Board of Directors has declared a dividend of 0.001 of a share of newly-designated Series A Preferred Stock, par value \$0.0001 per share, for each outstanding share of the Company's common stock held of record as of 5:00 p.m. Eastern Time on February 13, 2023. The outstanding shares of Series A Preferred Stock will vote together with the outstanding shares of the Company's common stock, as a single class, exclusively with respect to a reverse stock split, as well as any proposal to adjourn any meeting of stockholders called for the purpose of voting on the reverse stock split, and will not be entitled to vote on any other matter, except to the extent required under the Delaware General Corporation Law. Subject to certain limitations, each outstanding share of Series A Preferred Stock will have 1,000,000 votes per share (or 1,000 votes per 0.001 of a share of Series A Preferred Stock).

All shares of Series A Preferred Stock that are not present in person or by proxy at the meeting of stockholders held to vote on the reverse stock split as of immediately prior to the opening of the polls at such meeting will automatically be redeemed by the Company. Any outstanding shares of Series A Preferred Stock that have not been so redeemed will be redeemed if such redemption is ordered by the Company's Board of Directors or automatically upon the effectiveness of the amendment to the Company's certificate of incorporation effecting the reverse stock split.

The Series A Preferred Stock will be uncertificated, with no shares of Series A Preferred Stock transferable by any holder thereof except in connection with a transfer by such holder of any shares of the Company's common stock held by such holder. In that case, a number of one one-thousandths (1/1000ths) of a share of Series A Preferred Stock equal to the number of shares of the Company's common stock to be transferred by such holder would be transferred to the transferre of such shares of common stock.

Further details regarding the Series A Preferred Stock will be contained in a Forms 8-K and 8-A to be filed by the Company with the Securities and Exchange Commission.

About Ensysce Biosciences

Ensysce Biosciences is a clinical-stage biotech company using its proprietary technology platforms to develop safer prescription drugs. Leveraging its Trypsin Activated Abuse Protection (TAAP) and Multi-Pill Abuse Resistance (MPARTM) platforms, the Company is in the process of developing a unique, tamper-proof treatment option for pain that minimizes the risk of both drug abuse and overdoses. Ensysce's products are anticipated to provide safer options to treat patients suffering from severe pain and assist in preventing deaths caused by medication abuse. The platforms are covered by an extensive worldwide intellectual property portfolio for a wide array of prescription drug compositions. For more information, please visit <u>www.ensysce.com</u>.

Forward-Looking Statements

Statements contained in this press release that are not purely historical may be deemed to be forward-looking statements for the purposes of the safe harbor provisions under The Private Securities Litigation Reform Act of 1995 and other federal securities laws. Without limiting the foregoing, the use of words such as "may," "intends," "can," "might," "will," "expect," "plan," "possible," "believe" and other similar expressions are intended to identify forward-looking statements. The product candidates discussed are in clinic and not approved and there can be no assurance that the clinical programs will be successful in demonstrating safety and/or efficacy, that Ensysce will not encounter problems or delays in clinical development, or that any product candidate will ever receive regulatory approval or be successfully commercialed. All forward-looking statements are based on estimates and assumptions by Ensysce's management that, although Ensysce believes to be reasonable, are inherently uncertain. All forward-looking statements are subject to risks and uncertainties that may cause actual results to differ materially from those that Ensysce expected. In addition, Ensysce's business is subject to additional risks and uncertainties, including among others, the initiation and conduct of preclinical studies and clinical trials; the timing and availability of data from preclinical studies and clinical trials; expectations for regulatory submissions and approvals; potential safety concerns related to, or efficacy of, Ensysce's product candidates; the availability or commercial potential of product candidates; the ability of Ensysce to fund its continued operations, including its planned clinical trials; the dilutive effect of stock issuances from our fundraising; and Ensysce's and its partners' ability to perform under their license, collaboration and manufacturing arrangements. These statements are also subject to a number of material risks and uncertainties that are described in Ensysce's most recent quarterly report

Ensysce Biosciences Company Contact

Lynn Kirkpatrick, Ph.D. Chief Executive Officer (858) 263-4196

Ensysce Biosciences Investor Relations Contact: MZ Group North America Shannon Devine 203-741-8811 <u>ENSC@mzgroup.us</u>



Source: Ensysce Biosciences Inc.