

**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): **April 11, 2024**

**INTELLIGENT BIO SOLUTIONS INC.**

(Exact name of registrant as specified in its charter)

**Delaware**  
(State of  
Incorporation)

**001-39825**  
(Commission  
File Number)

**82-1512711**  
(IRS employer  
identification no.)

**142 West, 57<sup>th</sup> Street, 11th Floor**  
**New York, NY 10019**

(Address of principal executive offices, including zip code)

Registrant's telephone number, including area code: **(646) 828-8258**

**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 of 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:

<u>Title of each class</u>	<u>Trading Symbol(s)</u>	<u>Name of each exchange on which registered</u>
Common Stock, \$0.01 par value	INBS	The Nasdaq Stock Market LLC

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR §230.405) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR §240.12b-2). 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 7.01 Regulation FD Disclosure.**

On April 11, 2024, Intelligent Bio Solutions Inc. (the “Company”) issued a press release (the “Press Release”) announcing the broadening of the intellectual property portfolio of its wholly owned subsidiary, Intelligent Fingerprinting Limited, with the grant of a new European patent with unitary effect for its DSR-Plus Cartridge Reader.

A copy of the Press Release is attached hereto as Exhibit 99.1 and is incorporated herein by reference. The foregoing disclosure is qualified in its entirety by the full text of the Press Release.

The information disclosed under Item 7.01, including Exhibit 99.1 attached hereto, shall not be deemed “filed” for purposes of Section 18 of the Securities Exchange Act of 1934 and shall not be deemed incorporated by reference into any filing made under the Securities Act of 1933, except as expressly set forth by specific reference in such filing.

**Item 9.01 Financial Statements and Exhibits.****No. Description**

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99.1	<a href="#">Press release dated April 11, 2024</a>
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.

Date: April 11, 2024

**INTELLIGENT BIO SOLUTIONS INC.**

By: /s/ Spiro Sakiris

Name: Spiro Sakiris

Title: Chief Financial Officer

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Press Release

## **Intelligent Bio Solutions Subsidiary Broadens Intellectual Property Portfolio with Grant of New European Patent with Unitary Effect for Innovative Intelligent Fingerprinting DSR-Plus Cartridge Reader**

NEW YORK, April 11, 2024 - [Intelligent Bio Solutions Inc.](#) ("INBS" or the "Company") (Nasdaq: INBS), a medical technology company delivering intelligent, rapid, non-invasive testing solutions, today announced the broadening of the intellectual property portfolio of its wholly owned subsidiary, Intelligent Fingerprinting Limited, with the grant of a new European patent with unitary effect for its ground-breaking DSR-Plus Cartridge Reader. This latest achievement follows the successful protection of the same technology in the United Kingdom and marks another significant milestone in the Company's expansion and protection of its intellectual property.

The European patent further confirms the uniqueness and innovation of the technology behind the DSR-Plus Cartridge Reader. The DSR-Plus Cartridge Reader, known for its proprietary technology in drug screening through fingerprint sweat analysis, provides a non-invasive and rapid method designed to accurately detect drug use. This technology is particularly valuable in workplaces and safety-critical industries, offering a discreet and hygienic testing solution.

With the European patent secured, the Company leveraged the new streamlined unitary patent scheme to bring the patent into effect in 17 European countries. This strategic move underscores the Company's commitment to expanding its global footprint and offering advanced solutions to a broader market.

Harry Simeonidis, President and CEO at Intelligent Bio Solutions, commented, "The grant of the European patent is a testament to the ingenuity and hard work of our team. It fortifies our intellectual property portfolio and paves the way for our expansion into the European market. We are excited about the prospects of bringing our innovative technology to more organizations and contributing to safer and healthier workplaces across Europe."

The DSR-Plus Cartridge Reader, designed for simplicity and efficiency, collects sweat samples from fingerprints in under a minute and delivers results in less than ten minutes. This innovative approach is revolutionizing drug screening practices, offering a dignified and effective alternative to conventional methods.

Visit INBS' [website](#) for more information about Intelligent Fingerprinting and the DSR-Plus Cartridge Reader.

### **About Intelligent Bio Solutions Inc.**

Intelligent Bio Solutions Inc. (NASDAQ: INBS) is a medical technology company delivering innovative, rapid, non-invasive testing solutions. The Company believes that its Intelligent Fingerprinting Drug Screening System will revolutionize portable testing through fingerprint sweat analysis, which has the potential for broader applications in additional fields. Designed as a hygienic and cost-effective system, the test screens for recent use of drugs commonly found in the workplace, including opiates, cocaine, methamphetamine, and cannabis. With sample collection in seconds and results in under ten minutes, this technology would be a valuable tool for employers in safety-critical industries. Additionally, the Company's biosensor platform has the potential to test for up to 130 indications, ranging from glucose to immunological conditions and communicable diseases. The Company's current customer segments include construction, manufacturing and engineering, transport and logistics firms, drug treatment organizations, and coroners.

For more information, visit: <http://www.ibs.inc/>

## **Intelligent Bio Solutions Inc.**

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## Forward-Looking Statements

Some of the statements in this release are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, Section 21E of the Securities Exchange Act of 1934 and the Private Securities Litigation Reform Act of 1995, which involve risks and uncertainties. Forward-looking statements in this press release include, without limitation, Intelligent Bio Solutions Inc.'s ability to successfully develop and commercialize its drug and diagnostic tests, realize commercial benefit from its partnerships and collaborations, and secure regulatory approvals, among others. Although Intelligent Bio Solutions Inc. believes that the expectations reflected in such forward-looking statements are reasonable as of the date made, expectations may prove to have been materially different from the results expressed or implied by such forward-looking statements. Intelligent Bio Solutions Inc. has attempted to identify forward-looking statements by terminology, including "believes," "estimates," "anticipates," "expects," "plans," "projects," "intends," "potential," "may," "could," "might," "will," "should," "approximately" or other words that convey uncertainty of future events or outcomes to identify these forward-looking statements. These statements are only predictions and involve known and unknown risks, uncertainties, and other factors, included in Intelligent Bio Solutions' public filings filed with the Securities and Exchange Commission. Any forward-looking statements contained in this release speak only as of its date. Intelligent Bio Solutions undertakes no obligation to update any forward-looking statements contained in this release to reflect events or circumstances occurring after its date or to reflect the occurrence of unanticipated events.

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