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) May 10, 2022

Ondas Holdings Inc.

(Exact name of registrant as specified in its charter)

001-39761

(Commission File Number)

Nevada (State or other jurisdiction of incorporation)

> 411 Waverley Oaks Road, Suite 114, Waltham, MA 02452 (Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code (888) 350-9994

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:

| Title of each class | Trading Symbol | Name of each exchange on which registered |
|---------------------------------|----------------|---|
| Common Stock par value \$0.0001 | ONDS | 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 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company \Box

If an emerging growth company, indicate by checkmark 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 8.01. Other Events.

On May 10, 2022, Ondas Holdings Inc. (the "Company") issued a press release reporting that its wholly-owned subsidiary, American Robotics, Inc., received a new purchase order from The Scotts MiracleGro Company for its autonomous, FAA-approved Scout Systems, which will provide the company with daily data collection and analytics capabilities. A copy of the press release is attached hereto as Exhibit 99.1 and incorporated herein by reference.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

| Exhibit No. | Description | |
|-------------|---|--|
| 99.1 | Press release, dated May 10, 2022. | |
| 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.

ONDAS HOLDINGS INC.

47-2615102 (IRS Employer

Identification No.)

By: <u>/s/ Eric A. Brock</u>

Eric A. Brock Chief Executive Officer





Ondas Holdings Announces ScottsMiracle-Gro to Use American Robotics' Autonomous Drones for Crop Analysis

American Robotics expands its customer base with new purchase order

Waltham, MA - May 10, 2022 – Ondas Holdings Inc. (Nasdaq:ONDS), a leading provider of private wireless data, drone and automated data solutions through its wholly owned subsidiaries, Ondas Networks Inc. and American Robotics, Inc. ("American Robotics" or "AR"), announced today that American Robotics received a new purchase order from The Scotts MiracleGro Company ("ScottsMiracle-Gro") for its autonomous, FAA-approved Scout Systems, which will provide the company with daily data collection and analytics capabilities. With this purchase, American Robotics continues its expansion into key commercial markets.

"To meet the demands of a growing population and a changing climate, industries are turning to advanced robotics and AI to unlock increased efficiency and sustainability," explained Reese Mozer, co-founder and CEO of American Robotics. "Companies like ScottsMiracle-Gro can rely on the drone program enabled by American Robotics to collect, process, and analyze key data, enhancing research and development capabilities for new consumer lawn and garden products. The Scout System will empower the ScottsMiracle-Gro team to collect this data autonomously at frequencies and resolutions never before possible to gain real-time insights into the health and performance of their grass seed varietals."

American Robotics' drone systems will be installed at the ScottsMiracle-Gro headquarters in Marysville, Ohio, and operations will kick off in Q2 of 2022.Implementing autonomous drones at this location will allow employees to efficiently and cost-effectively analyze high-fidelity field data in near-real time. American Robotics' fully-automated drone systems can conduct multiple missions per day without a human observer on the ground, providing the ability to track and analyze data without physically sending employees into the field.

"ScottsMiracle-Gro believes a robust, fully-automated drone program enabled by American Robotics' Scout System represents a significant opportunity for our team when it comes to our continued efforts related to advancing genetic and trait research in the consumer lawn and garden category," said Dave Wagoner, Director of Enterprise Architecture and Innovation. "This new technology will allow our team to expand and optimize the frequency and resolution of the multi-spectral and thermal imagery data we collect, which has proven to be a valuable data point and benchmark for our scientists in various studies during the growing season."

To learn more about American Robotics and its Scout System drone, clickhere.

About Ondas Holdings Inc.

Ondas Holdings Inc. ("Ondas") is a leading provider of private wireless data and drone solutions through its wholly owned subsidiaries Ondas Networks Inc. ("Ondas Networks") and American Robotics, Inc. ("American Robotics" or "AR"). Ondas Networks is a developer of proprietary, software-based wireless broadband technology for large established and emerging industrial markets. Ondas Networks' standards-based (802.16s), multi-patented, software-defined radio FullMAX platform enables Mission-Critical IoT (MC-IoT) applications by overcoming the bandwidth limitations of today's legacy private licensed wireless networks. Ondas Networks' customer end markets include railroads, utilities, oil and gas, transportation, aviation (including drone operators) and government entities whose demands span a wide range of mission critical applications. American Robotics designs, develops, and markets industrial drone solutions for rugged, real-world environments. AR's Scout SystemTM is a highly automated, AI-powered drone system capable of continuous, remote operation and is marketed as a "drone-in-a-box" turnkey data solution service under a Robot-as-a-Service (RAAS) business model. The Scout SystemTM is the first drone system approved by the FAA for automated operation beyond-visual-line-of-sight (BVLOS) without a human operator on-site. Ondas Networks and American Robotics together provide users in oil & gas, rail, mining, agriculture, and critical infrastructure markets with improved connectivity and data collection capabilities.





For additional information on Ondas Networks and Ondas Holdings, visit www.ondas.com or follow Ondas Networks on Twitter and LinkedIn. For additional information on American Robotics, visit www.american-robotics.com or follow American Robotics on Twitter and LinkedIn.

Information on our websites and social media platforms is not incorporated by reference in this release or in any of our filings with the U.S. Securities and Exchange Commission.

Forward-Looking Statements

Statements made in this release that are not statements of historical or current facts are "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. We caution readers that forward-looking statements are predictions based on our current expectations about future events. These forward-looking statements are not guarantees of future performance and are subject to risks, uncertainties and assumptions that are difficult to predict. Our actual results, performance, or achievements could differ materially from those expressed or implied by the forward-looking statements as a result of a number of factors, including the risks discussed under the heading "Risk Factors" discussed under the caption "Item 1A. Risk Factors" in Part II of our Quarterly Reports on Form 10-Q and in our other filings with the SEC. We undertake no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise that occur after that date, except as required by law.

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