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 21, 2022

MOTUS GI HOLDINGS, INC.

(Exact name of registrant as specified in its charter)

Delaware	001-38389	81-4042793
(State or other jurisdiction	(Commission	(IRS Employer
of incorporation)	File Number)	Identification No.)
1301 East Broward Boulevard, 3rd Floor		22224
Ft. Lauderdale, FL (Address of principal executive offices)		33301 (Zip Code)
(Address of principal executive offices)		(zip Code)
Registrant's te	elephone number, including area code:	(954) 541-8000
(Former na.	Not Applicable me or former address, if changed sinc	e last report.)
Check the appropriate box below if the Form 8-K filing is intended General Instruction A.2. below):	to simultaneously satisfy the filing of	obligation of the registrant under any of the following provisions (see
$\hfill \Box$ Written communication pursuant to Rule 425 under the Securities	es Act (17 CFR 230.425)	
$\hfill \Box$ Soliciting material pursuant to Rule 14a-12 under the Exchange	Act (17 CFR 240.14a-12)	
$\hfill \Box$ Pre-commencement communication pursuant to Rule 14d-2(b) u	under the Exchange Act (17 CFR 240.	14d-2(b))
$\hfill \Box$ Pre-commencement communication pursuant to Rule 13e-4(c) u	under the Exchange Act (17 CFR 240.	13e-4(c))
Indicate by check mark whether the registrant is an emerging grown Securities Exchange Act of 1934 (17 CFR §240.12b-2).	th company as defined in Rule 405 o	f the Securities Act of 1933 (17 CFR §230.405) or Rule 12b-2 of the
Emerging growth company ⊠		
If an emerging growth company, indicate by check mark if the regis accounting standards provided pursuant to Section 13(a) of the Exch.		ded transition period for complying with any new or revised financial
Securities registered pursuant to Section 12(b) of the Act:		
Title of Each Class	Trading Symbol(s)	Name of Each Exchanged on Which Registered
Common Stock, \$0.0001 par value per share	MOTS	The Nasdaq Capital Market
-		
Item 7.01. Regulation FD.		

On April 21, 2022, Motus GI Holdings, Inc. (the "Company") issued a press release announcing that it had completed enrollment in the European Union Feasibility Study of the Pure-Vu® System, which is evaluating the clinical outcomes in patients with a history of poor bowel preparation using both a low volume preparation with limited diet restrictions and the Pure-Vu® System. A copy of the press release is attached hereto as Exhibit 99.1.

The information in this Current Report on Form 8-K under Item 7.01, including the information contained in Exhibit 99.1, is being furnished to the Securities and Exchange Commission, and shall not be deemed to be "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, and shall not be deemed to be incorporated by reference into any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by a specific reference in such filing.

Item 8.01 Other Events.

On April 21, 2022, the Company announced that it had completed enrollment in the European Union Feasibility Study of the Pure-Vu® System, which is evaluating the clinical outcomes in patients with a history of poor bowel preparation using both a low volume preparation with limited diet restrictions and the Pure-Vu® System. The Company expects to announce topline data from the study at a leading scientific conference in May 2022.

Item 9.01. Financial Statements and Exhibits.

(d) The following exhibit is furnished with this report:

Exhibit No.	Description		
99.1	Press Release issued by Motus GI Holdings, Inc., dated April 21, 2022.		
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)		
	2		
	SIGNATURES		

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.

MOTUS GI HOLDINGS, INC.

Dated: April 21, 2022

By:/s/ Timothy P. MoranName:Timothy P. MoranTitle:Chief Executive Officer



Motus GI Completes Enrollment in the European Union Feasibility Study of the Pure-Vu® System as a New Method for Bowel Cleansing in Patients With a History of Poor Bowel Preparation

- Topline data expected to be presented at a scientific conference in May 2022
- Independent data shows ~5.4M outpatient colonoscopies are performed in EU annually ¹
- New study data expected to further aid in commercial adoption

FORT LAUDERDALE, FL, April 21, 2022 – Motus GI Holdings, Inc., (NASDAQ: MOTS) ("Motus GI" or the "Company"), a medical technology company providing endoscopy solutions that improve clinical outcomes and enhance the cost-efficiency associated with the diagnosis and management of gastrointestinal conditions, announced today that the final patient has been enrolled in the European Union (EU) study of the Pure-Vu System, which is evaluating the clinical outcomes in patients with a history of poor bowel preparation using both a low volume preparation with limited diet restrictions and the Pure-Vu System. The Company expects to announce topline data from the study at a leading scientific conference in May 2022.

"Completing patient enrollment in the EU study is a key milestone for our strategy to generate additional clinical data for the Pure-Vu System and support its commercial adoption, as well as build awareness to support a potential entrance into Europe," commented Tim Moran, Chief Executive Officer of Motus GI. "The EU study is designed to evaluate the Pure-Vu System's ability to help patients that have a history of poor bowel preparation that has caused failed and repeated procedures. We expect this study will show our system is effective in allowing procedures for these patients to proceed, which would be valuable to patients, physicians and healthcare facilities by avoiding the loss of time and costs associated with failed and repeat procedures and the potential for missed pathology that may lead to interval cancers."

The EU study enrolled a total of 44 patients who have a history of poor bowel preparation and are scheduled for either screening, diagnostic, or surveillance colonoscopy across two sites, including the Radboud University Medical Center (Netherlands), and GastroZentrum Lippe, Bad Salzuflen in concert with the University Medical Center Mainz (Germany). The patients were prescribed a low volume bowel preparation, with just 2x150ml picoprep. The patients were also allowed to eat a low fiber diet for two days prior to the colonoscopy as opposed to the typical clear liquid diet the day before a colonoscopy. The patients then received intra-procedural bowel cleansing with the Pure-Vu System. The primary endpoint for the study is improvement of the bowel preparation from baseline to post procedure as assessed by the Boston Bowel Preparation Scale (BBPS), which assesses the cleanliness of each of the three segments of the colon on a zero to three scale and requires a minimum score of two or better per segment to be considered adequately prepped. The study is also looking at key clinical endpoints related to the quality of the examination including detection of critical pathology in the colon.

Footer:

¹ According to 2019 iData Research Inc.



About Motus GI

Motus GI Holdings, Inc. is a medical technology company, with subsidiaries in the U.S. and Israel, providing endoscopy solutions that improve clinical outcomes and enhance the cost-efficiency associated with the diagnosis and management of gastrointestinal conditions.

For more information, visit www.motusgi.com and connect with the Company on Twitter, LinkedIn and Facebook.

Forward-Looking Statements

This press release contains certain forward-looking statements. Forward-looking statements are based on the Company's current expectations and assumptions. The Private Securities Litigation Reform Act of 1995 provides a safe harbor for forward-looking statements. These statements may be identified by the use of forward-looking expressions, including, but not limited to, "expect," "anticipate," "intend," "plan," "believe," "estimate," "potential," "predict," "project," "should," "would" and similar expressions and the negatives of those terms, including without limitation, the expected timing and results of the feasibility study, risks related to the continued impact of the COVID-19 pandemic, risks inherent in the development and commercialization of potential products, possible or assumed future results of operations, business strategies, potential ground proportunities, uncertainty in the timing and results of clinical trials or regulatory approvals, maintenance of intellectual property rights or other risks discussed in the Company's quarterly and annual reports filed with the Securities and Exchange Commission, and its other filings with the Securities and Exchange Commission. Prospective investors are cautioned not to place undue reliance on such forward-looking statements, which speak only as of the date hereof. The Company undertakes no obligation to publicly update any forward-looking statement, whether as a result of new information, future events or otherwise.

Investor Contact:

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