## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 4)\*

| E   | ndo International plc                                |                     |
|---|--|---------------------|
|   | (Name of Issuer)                                     |                     |
| Ordinary shares, nominal value \$0.0001 per share   |  |                     |
| (Titl   | e of Class of Securities)                            |                     |
|   | G30401106  |                     |
|   | (CUSIP Number) December 30, 2022                     |                     |
| (Date of Event  | Which Requires Filing of the                         | is Statement)       |
| Check the appropriate box to d Schedule is filed:   | esignate the rule pursuant to                        | o which this        |
| [X] Rule 13d-1(b)   |  |                     |
| [_] Rule 13d-1(c)   |  |                     |
| [_] Rule 13d-1(d)   |  |                     |
| *The remainder of this cover p<br>initial filing on this form w<br>and for any subsequent amendm<br>the disclosures provided in a | ith respect to the subject containing information wi | lass of securities, |
| Act of 1934 ("Act") or otherwi of the Act but shall be subjec see the Notes).   | t to all other provisions of                         |                     |
| CUSIP NO. G30401106   | 13G  | Page 2 of 8 Pages   |
| (1) NAMES OF REPORTING PERSO I.R.S. IDENTIFICATION N  | NS.<br>OS. OF ABOVE PERSONS (entitie                 | es only).           |
| Renaissance Technologies  | LLC 26-0385758                                       |                     |
| (a) [_]<br>(b) [_]  | IF A MEMBER OF A GROUP (SEE                          |                     |
| (3) SEC USE ONLY  |  |                     |
| (4) CITIZENSHIP OR PLACE OF OR  |  |                     |
| Delaware  |  |                     |
|   | (5) SOLE V   | OTING POWER         |
| NUMBER OF SHARES<br>BENEFICIALLY OWNED  | 0  |                     |
| BY EACH REPORTING PERSON WITH:  | (6) SHARED   | VOTING POWER        |
|   |  | 0                   |
|   | (7) SOLE   | DISPOSITIVE POWER   |

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0.00 %

(12) TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

\_\_\_\_\_\_

CUSIP NO. G30401106 13G Page 4 of 8 Pages Item 1. (a) Name of Issuer Endo International plc (b) Address of Issuer's Principal Executive Offices. First Floor, Minerva House, Simmonscourt Road, Ballsbridge, Dublin 4, Ireland Item 2. (a) Name of Person Filing: This Schedule 13G is being filed by Renaissance Technologies LLC ("RTC") and Renaissance Technologies Holdings Corporation ("RTHC"). (b) Address of Principal Business Office or, if none, Residence. The principal business address of the reporting persons is: 800 Third Avenue New York, New York 10022 (c) Citizenship. RTC is a Delaware limited liability company, and RTHC is a Delaware corporation. (d) Title of Class of Securities. Ordinary shares, nominal value \$0.0001 per share (e) CUSIP Number. G30401106 Page 4 of 8 pages Item 3. If this statement is filed pursuant to Rule 13d-1(b) or 13-d-2(b) or (c), check whether the person filing is a: (a) [\_] Broker or dealer registered under section 15 of the Act. (b) [\_] Bank as defined in section 3(a)(6) of the Act. (e) [x] Investment Adviser in accordance with Sec.240.13d-1(b)(1)(ii)(E). (f)  $[\ ]$  Employee Benefit Plan or Endowment Fund in accordance with Sec. 240.13d-1(b)(1)(ii)(F). (g) [\_] Parent holding company, in accordance with Sec.240.13d-1(b)(1)(ii)(G). (h)  $[\_]$  A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act. (i) [\_] A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940. (j) [ ] Group, in accordance with Sec.240.13d-1(b)(1)(ii)(J). Item 4. Ownership. (a) Amount beneficially owned. RTC: Ω shares, comprising the shares beneficially owned 0 RTHC: by RTHC, because of RTHC's majority ownership of RTC. (b) Percent of Class. RTC: 0.00 % RTHC: 0.00 % (c) Number of shares as to which the person has: (i) sole power to vote or to direct the vote:

> RTC: 0 RTHC: 0

)

(iii) sole power to dispose or to direct the disposition of:

RTC: 0 RTHC: 0

(iv) Shared power to dispose or to direct the disposition of:

RTC: 0 RTHC: 0

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\_\_\_\_\_\_

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following: [X]

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Certain funds and accounts managed by RTC have the right to receive dividends and proceeds from the sale of the securities which are the subject of this report.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

Not applicable

Item 8. Identification and Classification of Members of the Group.

Not applicable

Item 9. Notice of Dissolution of a Group.

Not applicable

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Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

## SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 13, 2023

Renaissance Technologies LLC

By: /s/ Brian Felczak Co-Chief Financial Officer By: /s/ Brian Felczak
Vice President

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001).

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EXHIBIT 99.1

AGREEMENT REGARDING JOINT FILING

UNDER RULE 13D-1(K) OF THE EXCHANGE ACT

In accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, each of the undersigned agrees to the filing on behalf of each of a Statement on Schedule 13G, and all amendments thereto, with respect to the Ordinary shares, nominal value \$0.0001 per share of Endo International plc.

Date: February 13, 2023

Renaissance Technologies LLC

By: /s/ Brian Felczak
Co-Chief Financial Officer

Renaissance Technologies Holdings Corporation

By: /s/ Brian Felczak Vice President

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