FORM 4

☐ Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

☐ Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *
   GLOCER THOMAS H
   (Last) GLOCER (First) THOMAS (Middle) H

2. Issuer Name and Ticker or Trading Symbol
   Merck & Co., Inc. [ MRK ]

3. Date of Earliest Transaction (MM/DD/YYYY)
   9/29/2023

4. If Amendment, Date Original Filed (MM/DD/YYYY)

5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
   __X__ Director
   ___ 10% Owner
   ____ Officer (give title below)
   ____ Other (specify below)

MERCK & CO., INC., 126 EAST LINCOLN AVENUE
(Rahway, NJ 07065)

5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
   __X__ Director
   ___ 10% Owner
   ____ Officer (give title below)
   ____ Other (specify below)

6. Individual or Joint/Group Filing (Check Applicable Line)
   _X_ Form filed by One Reporting Person
   ___ Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

<table>
<thead>
<tr>
<th>Title of Security</th>
<th>Trans. Date</th>
<th>Trans. Code</th>
<th>Securities Acquired (A) or Disposed of (D)</th>
<th>Amount of Securities Beneficially Owned Following Reported Transaction(s)</th>
<th>Ownership Form: Direct (D) or Indirect (I)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>9/29/2023</td>
<td>A</td>
<td>5,100 D</td>
<td>5,100 D</td>
<td></td>
</tr>
</tbody>
</table>

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

<table>
<thead>
<tr>
<th>Title of Derivative Security</th>
<th>Trans. Date</th>
<th>Trans. Code</th>
<th>Securities Acquired (A) or Disposed of (D)</th>
<th>Amount of Securities Underlying Derivative Security</th>
<th>Price of Derivative Security</th>
<th>Ownership Form: Direct (D) or Indirect (I)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phantom Stock</td>
<td>9/29/2023</td>
<td>A</td>
<td>437.1054 D</td>
<td>91.370.9857 F</td>
<td>102.95 D</td>
<td></td>
</tr>
</tbody>
</table>

Explanation of Responses:

(1) 1-for-1

(2) Phantom stock units are to be settled 100% in cash upon reporting person's termination of service in accordance with a distribution schedule elected pursuant to the terms of the Plan for Deferred Payment of Directors’ Compensation.

(3) Holdings include shares acquired in dividend reinvestment transactions.

Reporting Owners

<table>
<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationships</th>
</tr>
</thead>
<tbody>
<tr>
<td>GLOCER THOMAS H</td>
<td></td>
</tr>
<tr>
<td>MERCK &amp; CO., INC.</td>
<td></td>
</tr>
<tr>
<td>126 EAST LINCOLN AVENUE</td>
<td></td>
</tr>
<tr>
<td>RAHWAY, NJ 07065</td>
<td></td>
</tr>
<tr>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>

Signatures

/s/ Kelly E. W. Grez as Attorney-in-Fact for Thomas H. Glocer

Date: 10/3/2023
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4(b)(vi).


Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.