FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington,  | DC   | 20549 |
|--------------|------|-------|
| vvasimigton, | D.O. | 20070 |

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL             |           |  |  |  |  |  |  |  |
|--------------------------|-----------|--|--|--|--|--|--|--|
| OMB Number:              | 3235-0287 |  |  |  |  |  |  |  |
| Estimated average burden |           |  |  |  |  |  |  |  |
| hours per response:      | 0.5       |  |  |  |  |  |  |  |

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

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* SHUSTER BRADLEY M                       |         |            |   |                                | 2. Issuer Name and Ticker or Trading Symbol NMI Holdings, Inc. [ NMIH ] |  |        |  |                  |   |                            |  |  | 5. I<br>(Ch                                     | Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner  Officer (check title Check Consolide) |  |    |  |  |  |  |  |  |
|--|---------|------------|---|--------------------------------|---|--|--------|--|------------------|---|----------------------------|--|--|---|--|--|----|--|--|--|--|--|--|
| (Last) (First) (Middle) C/O NMI HOLDINGS, INC. 2100 POWELL STREET 12TH FL.       |         |            |   |                                | 3. Date of Earliest Transaction (Month/Day/Year) 01/04/2021             |  |        |  |                  |   |                            |  |  |   | X Officer (give title Other (specify below)  Executive Chairman  |  |    |  |  |  |  |  |  |
| (Street) EMERY   | VILLE C | A          | 9460                                    | 08                             | 4.  | 4. If Amendment, Date of Original Filed (Month/Day/Year) |        |  |                  |   |                            |  |  |   |  | Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person |    |  |  |  |  |  |  |
| (City)   | (S      | tate)      | (Zip)                                   |                                |   |  |        |  |                  |   |                            |  |  |   |  | 1 010011   |    |  |  |  |  |  |  |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |         |            |   |                                |   |  |        |  |                  |   |                            |  |  |   |  |  |    |  |  |  |  |  |  |
| Da   |         |            | 2. Transaction<br>Date<br>(Month/Day/Ye | ar) E                          | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year)             |  | _   Co |  |                  |   |                            | es Acquired (A) or<br>Of (D) (Instr. 3, 4 and 5) |  | d 5)  |  | curities<br>neficially<br>rned Following   |    | irect<br>direct<br>4)  | 7. Natu<br>Indired<br>Benefi<br>Owner  | ct<br>icial<br>rship   |  |  |  |
|  |         |            |   |                                |   |  | Co     | ode  | v                | Amo   | ount                       | (A) or<br>(D)                                    | A) or<br>D) Price  |   | Reported<br>Transaction(s)<br>(Instr. 3 and 4)   |  |    |  | (Instr. 4)   |  |  |  |  |
| Class A Common Shares, \$0.01 par value per share                                |         |            | 01/04/202                               | 1                              |   |  | 1      | М  |                  | 30  | 6,628                      | A  | \$1  | 1.75  | 636,679  |  | D  |  |  |  |  |  |  |
| Class A Common Shares, \$0.01 par value per share                                |         |            | 01/04/202                               | 1                              |   |  |        | S  |                  | 36  | 36,628 <sup>(1)</sup> D \$ |  | \$21.  | 9215(2)   | 600,05   | )51 <sup>(3)</sup> I   |    | )  |  |  |  |  |  |
| Class A Common Shares, \$0.01 par value per share                                |         |            |   |                                |   |  |        |  |                  |   |                            |  |  |   | 47,150   |  | I  |  | By Shuster<br>Family<br>Trust, of<br>which Mr.<br>Shuster and<br>his wife are<br>co-trustees<br>and<br>beneficiaries |  |  |  |  |
|  |         | -          | Tabl                                    | le II - Deriv                  |   |  |        |  |                  |   |                            |  |  |   |  | Owned  |    | ,  |  |  |  |  |  |
| Derivative Conversion Date Security or Exercise (Month/Day/Year) if              |         |            |   | A. Deemed 4. Recution Date, Tr |   | 5. Num of Deriva Securi Acquir (A) or Dispos             |        | umber vative urities uired ur osed ) (Instr. | 6. I<br>Ex<br>(M | 6, Options, convertil<br>6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                            | 7. Ti<br>of S<br>Und<br>Deri                     | 7. Title and Amo<br>of Securities<br>Underlying<br>Derivative Secu<br>(Instr. 3 and 4) |   | 8. Price of<br>Derivative<br>Security<br>(Instr. 5)  | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4)                         |    | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) |  | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |  |  |
|  |         |            |   |                                | Code  | v  | (A)    | (D)  | Da<br>Ex         | te<br>ercisal   | ble                        | Expiration Date                                  | n<br>Title   |   | Amount<br>or<br>Number<br>of<br>Shares   |  |    |  |  |  |  |  |  |
| Stock<br>Option<br>(right to<br>buy)   | \$11.75 | 01/04/2021 |   |                                | M   |  |        | 36,628                                       |                  | (4)   |                            | 02/14/202  | Con<br>Sha<br>\$0.0<br>valu  | ss A<br>nmon<br>ares,<br>1 par<br>te per<br>are | 36,628   | \$0  | 23 | 23,449   |  |  |  |  |  |

## **Explanation of Responses:**

- 1. Mr. Shuster has adopted a 10b5-1 Plan. This 10b5-1 Plan allows for the orderly disposition of a portion of shares owned by Mr. Shuster as part of his investment and financial planning needs, including individual asset diversification. The shares were sold pursuant to the 10b5-1 Plan.
- 2. The common stock was sold by the reporting person in a series of open market transactions on the transaction date at a weighted average sale price of \$21.9215. The range of sale prices was \$21.61 to \$22.73. The reporting person undertakes to provide, upon request by SEC staff, the issuer, or a securityholder of the issuer, full information regarding the number of shares sold at each price.
- 3. Represent 521,120 class A common shares and 78,931 unvested restricted stock units.
- 4. The option fully vested on February 14, 2016.

## Remarks:

/s/ Nicole C. Sanchez as Attorney-in-Fact

01/06/2021

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 Number.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).