FORM 4

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

| OMB APPROV | /AL | | | | | |
|--------------------------|-----------|--|--|--|--|--|
| 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).

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

| (Print or Type Responses) 1. Name and Address of Reporting Person * MCKEE KENT A | | | | 2. Issuer Name and Ticker or Trading Symbol MUELLER INDUSTRIES INC [mli] | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)Director10% Owner | | | | | | |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------|--------------------------------------|-------------------------------------------|-----------------------------------------------------------------------------|-----------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|------------------------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|--------------------------|---------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------|----------------------------------------------|
| 2530 GUII | (Last) (First) (Middle) | | | | 3. Date of Earliest Transaction (Month/Day/Year) 07/23/2010 | | | | | | | X_Officer (give title below) Other (specify below) Executive VP & CFO | | | | | |
| (Street) GERMANTOWN, TN 38139 | | | | 4. If Amendment, Date Original Filed(Month/Day/Year) | | | | | | | 6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting PersonForm filed by More than One Reporting Person | | | | | | |
| (City) | 10 ,,,,, | (State) | (Zip) | Table I - Non-Derivative Securities Acq | | | | | Acqui | uired, Disposed of, or Beneficially Owned | | | | | | | |
| (Instr. 3) | | 2. Transaction Date (Month/Day/Year) |) any | med on Date, | f Code (Instr. | (Instr. 8) | | 4. Securities Acquir (A) or Disposed of ((Instr. 3, 4 and 5) | | f (D) Owned Follo Transaction(| | d Followi action(s) | | | 6. Ownership Form: | Beneficial | |
| | | | | (Month/ | Day/Yea | Co | de | V A | | (A) or (D) | Price | | | Ownership (Instr. 4) | | | |
| Common S | Stock | | 07/23/2010 | | | A | | 6, (1 | 000 | A | \$ 0 | 70,40 | 01 | | | D | |
| Common S | Stock | | 07/23/2010 | | | A | | 8, (2) | 000 A | A | \$ 0 | 78,40 | 01 | | | D | |
| Reminder: Re | eport on a se | parate line for each | class of securities b | eneficially | owned o | lirectly o | Pe in | ersons this fo | orm are i | not re | quired | d to re | spond ι | | on contain form displ | | 1474 (9-02 |
| Reminder: Re | eport on a se | parate line for each o | class of securities b | eneficially | owned o | lirectly o | Pe in | ersons this fo | orm are i | not re | quired | d to re | spond ι | | | | 1474 (9-02 |
| Title of Derivative Security | 2. Conversion or Exercise Price of | 3. Transaction Date (Month/Day/Year) | Table II - 3A. Deemed Execution Date, if | Derivativ (e.g., puts 4. Transac Code | ve Securis, calls, ve 5. No of I Secondary | ties Acq varrants umber verivative urities uired (A | uired, optio 6. De Expir | this focurren Disposons, con | orm are retly valid sed of, or evertible sercisable a | Benefit securit | quired contri icially ies) 7. Title of Und Securi | Owned and Aderlying | espond umber. d Amount | 8. Price of | 9. Number of Derivative Securities Beneficially | of 10. Owners Form o | 11. Na hip of Indi Benefi ive Owner |
| Title of Derivative | 2. Conversion or Exercise | 3. Transaction Date | Table II - 3A. Deemed Execution Date, if | Derivativ (e.g., puts 4. Transac Code | s, calls, v s, calls, v 5. N sec or I of (| ties Acq varrants umber verivative urities uired (A visposed O) tr. 3, 4, | uired, optio 6. De Expir | this for current Dispose cons, contact Executation I | orm are retly valid sed of, or evertible sercisable a | Benefit securit | quired contri icially ies) 7. Title of Und Securi | Owned derlying ities | espond umber. d Amount | 8. Price of Derivative Security | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction | of 10. Owners Form o Derivat Security Direct (or Indir (s) (I) | 11. Na of Indi Benefi Owner (Instr. |
| Title of Derivative Security | 2. Conversion or Exercise Price of Derivative | 3. Transaction Date | Table II - 3A. Deemed Execution Date, if | Derivativ (e.g., puts 4. Transac Code | ve Securi, s, calls, v s, calls, v fition of I Sec or I of ((Ins and | ties Acq varrants umber verivative urities uired (A visposed O) tr. 3, 4, | uired, optio 6. Do Expi (Mo: | ersons this focurren Disposons, con eate Exe iration I nnth/Day | orm are in the valid sed of, or evertible sed of, or evertible sed of the vertible sed | not red OMB Benefi securit | quired contri icially ies) 7. Title of Und Securi | Owned de and Aderlying ities 3 and 4 | espond umber. d Amount | 8. Price of Derivative Security | 9. Number of Derivative Securities Beneficially Owned Following Reported | of 10. Owners Form o Derivat Security Direct (or Indir | 11. Na of Indi Benefi Owner (Instr. |

| | Relationships | | | | |
|------------------------------------------------------------|---------------|--------------|--------------------|-------|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | |
| MCKEE KENT A 2530 GUILFORD COVE GERMANTOWN, TN 38139 | | | Executive VP & CFO | | |

Signatures

| /s/ Kent A. McKee | 07/23/2010 |
|---------------------------------|------------|
| **Signature of Reporting Person | Date |

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) These shares vest in 20% increments annually beginning 7/23/2011.
- (2) These shares will vest 50% on the second anniversary and 50% on the third anniversary from the grant date.
- (3) The options vest in 20% increments annually beginning 7/23/2011.

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

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