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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 5)

MOHAWK INDUSTRIES, INC. (Name of Issuer)

COMMON STOCK

(Title of Class of Securities)

608190 10 4

(CUSIP Number)

December 31, 2005 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[X] Rule 13d-1(b)
[] Rule 13d-1(c)
[] Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

Page 1 of 8 pages

| CUSIP No. | 608190 10 4 | 13G | Page | e 2 c | of 8 | Pages |
|-----------|------------------------------|---|-----------|------------|------|-------|
| 1 | | 'ING PERSON IDENTIFICATION NO. OF ABO' | VE PERSON | | | |
| | THE BESSEMER G 13-3093730 | ROUP, INCORPORATED* | | | | |
| 2 | CHECK THE APPR | OPRIATE BOX IF A MEMBER OF | (a) | [] [X] | | |
| 3 | SEC USE ONLY | | | | | |
| 4 | CITIZENSHIP OR | PLACE OF ORGANIZATION | | | | |
| | Delaware | | | | | |

| | NUMBER OF | 5 | SOLE VOTING POWER -0- | |
|------------------------------------|--|---|--|--|
| SHARES BENEFICIALLY OWNED BY | | 6 | SHARED VOTING POWER | |
| | | | 9,506,554 shs. | |
| | EACH | 7 | SOLE DISPOSITIVE POWER | |
| | REPORTING PERSON | | -0- | |
| | WITH | 8 | SHARED DISPOSITIVE POWER | |
| | | | 9,506,554 shs. | |
| 9 | AGGREGATE AMOUNT BENE 9,506,554 shs. | BENEFICIALLY OWNED BY EACH REPORTING PERSON | | |
| 10 | CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* | | | |
| | | | | |
| 11 | 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 | | | |
| | 14.21 % | | | |
| 12 | TYPE OF REPORTING PER | SON* | | |
| | HC | | | |
| | persons. *SEE INSTRUCT | roup, Inc | corporated is the parent of the other | |
| pages 3, 4 reporting | and 5, as The Bessemer G persons. *SEE INSTRUCT Page | roup, Inc rions BEFC 2 of 8 p | Deprove the parent of the other of the other oth | |
| pages 3, 4 reporting | and 5, as The Bessemer G persons. *SEE INSTRUCT | roup, Inc | corporated is the parent of the other | |
| pages 3, 4 reporting | and 5, as The Bessemer G persons. *SEE INSTRUCT Page | FIONS BEFC 2 Of 8 p 13G | Page 3 of 8 Pages | |
| cusip No. | and 5, as The Bessemer G persons. *SEE INSTRUCT Page 608190 10 4 | TIONS BEFC 2 of 8 p 13G SON FICATION | Page 3 of 8 Pages | |
| cusip No. | and 5, as The Bessemer G persons. *SEE INSTRUCT Page 608190 10 4 | FIONS BEFC 2 of 8 p 13G SON FICATION | Page 3 of 8 Pages NO. OF ABOVE PERSON | |
| CUSIP No. | and 5, as The Bessemer G persons. *SEE INSTRUCT Page 608190 10 4 | PIONS BEFC PIONS BEFC 2 of 8 p 13G SON FICATION Y BOX IF A | Page 3 of 8 Pages NO. OF ABOVE PERSON MEMBER OF A GROUP* (a) [X] (b) [] | |
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| cusip No. | and 5, as The Bessemer G persons. *SEE INSTRUCT Page 608190 10 4 | PIONS BEFC PIONS BEFC 2 of 8 p 13G PICATION Y BOX IF A OF ORGANI | Page 3 of 8 Pages NO. OF ABOVE PERSON MEMBER OF A GROUP* (a) [X] (b) [] ZATION SOLE VOTING POWER | |
| cusip No. | and 5, as The Bessemer G persons. *SEE INSTRUCT Page 608190 10 4 | PIONS BEFC PIONS BEFC 2 of 8 p 13G PICATION Y BOX IF A OF ORGANI | Page 3 of 8 Pages NO. OF ABOVE PERSON MEMBER OF A GROUP* (a) [X] (b) [] ZATION SOLE VOTING POWER 150 shs. | |

| | EACH REPORTING | 7 | SOLE DISPOSITIVE POWER | | |
|----------|--|-------------|--|--|--|
| | PERSON | | 150 shs. | | |
| | WITH | 8 | SHARED DISPOSITIVE POWER 5,265 shs. | | |
| 9 | | NEFICIALLY | OWNED BY EACH REPORTING PERSON | | |
| | 5,415 shs. | | | | |
| 10 | CHECK BOX IF THE AGO SHARES* | GREGATE AMO | UNT IN ROW (9) EXCLUDES CERTAIN [] | | |
| 11 | PERCENT OF CLASS REI | | | | |
| | 0.01% | | | | |
| 12 | TYPE OF REPORTING PI | ERSON* | | | |
| | ВК | | | | |
| | *SEE INSTRU(| CTIONS BEFO | RE FILLING OUT! | | |
| | Pac | ge 3 of 8 p | ages | | |
| USIP No. | 608190 10 4 | 13G | Page 4 of 8 Page | | |
| | | | | | |
| 1 | NAME OF REPORTING PI S.S. or I.R.S. IDEN | TIFICATION | NO. OF ABOVE PERSON | | |
| | BESSEMER TRUST COMP 13-2792165 | ANY, N.A. | | | |
| 2 | CHECK THE APPROPRIA | re box if a | . MEMBER OF A GROUP* (a) [X] (b) [] | | |
| 3 | SEC USE ONLY | | | | |
| 4 | CITIZENSHIP OR PLACE OF ORGANIZATION | | | | |
| | U.S.A. | | | | |
| | NUMBER OF | 5 | SOLE VOTING POWER 220 shs. | | |
| | SHARES | 6 | SHARED VOTING POWER | | |
| 1 | OWNED BY | 0 | -0- shs. | | |
| | EACH | 7 | SOLE DISPOSITIVE POWER | | |
| | REPORTING PERSON | | 220 shs. | | |
| | WITH | 8 | - SHARED DISPOSITIVE POWER -0- shs. | | |
| 9 | AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON | | | | |
| | 220 shs. | | | | |
| 10 | | GREGATE AMO | UNT IN ROW (9) EXCLUDES CERTAIN | | |
| | SHARES* | | [] | | |

| 11 | PERCENT OF CLASS F | PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 | | | | |
|-----------|--|---|--------------------------|--|--|--|
| | 0.0% | | | | | |
| 12 | TYPE OF REPORTING PERSON* | | | | | |
| | ВК | ВК | | | | |
| | *SEE INSTF | RUCTIONS BEFO | DRE FILLING OUT! | | | |
| | | | | | | |
| | E | Page 4 of 8 p | pages | | | |
| | | | | | | |
| CUSIP No. | 608190 10 4 | 13G | Page 5 of 8 Pages | | | |
| | | | | | | |
| 1 | NAME OF REPORTING | PERSON | NO. OF ABOVE PERSON | | | |
| | BESSEMER TRUST COM 59-6067333 | BESSEMER TRUST COMPANY OF FLORIDA 59-6067333 | | | | |
| 2 | CHECK THE APPROPRI | ATE BOX IF A | A MEMBER OF A GROUP* | | | |
| | | | (a) [X] (b) [] | | | |
| 3 | SEC USE ONLY | | | | | |
| | CITIZENSHIP OR PLA | CITIZENSHIP OR PLACE OF ORGANIZATION | | | | |
| | Florida | | | | | |
| | | 5 | SOLE VOTING POWER | | | |
| | | | 9,500,919 shs. | | | |
| | NUMBER OF | | | | | |
|] | SHARES BENEFICIALLY | 6 | SHARED VOTING POWER | | | |
| | OWNED BY | | -0- shs. | | | |
| | EACH REPORTING | 7 | SOLE DISPOSITIVE POWER | | | |
| | PERSON | | 9,500,919 shs. | | | |
| | WITH | 8 | SHARED DISPOSITIVE POWER | | | |
| | | | -0- shs. | | | |
| 9 | AGGREGATE AMOUNT E | AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON | | | | |
| | 9,500,919 shs. | | | | | |
| 10 | CHECK BOX IF THE A | CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN | | | | |
| | SHARES* | | | | | |
| 11 | 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 | | | | | |
| | 14.2% | | | | | |
| | | | | | | |
| τZ | | | | | | |
| | BK | | | | | |

Item 1.

(a) Name of Issuer:

Mohawk Industries, Inc.

(b) Address of Issuer's Principal Executive Offices:

160 South Industrial Blvd. P.O. Box 12069 Calhoun, Georgia 30701

Item 2.

(a), (b) and (c) Name of Persons Filing, Address of Principal Business Office and Citizenship:

The Bessemer Group, Incorporated ("BGI") as a parent holding company and Bessemer Trust Company ("BTC"), Bessemer Trust Company, N.A. ("BTNA") and Bessemer Trust Company of Florida ("BTF") as a group. The filing of this statement by BTC, BTNA and BTF as part of a group does not constitute an admission that any of BTC, BTNA or BTF controls any of the other reporting persons. BTC, BTNA and BTF are each wholly-owned by BGI.

BTC, BTNA and BTF are each trust companies that manage accounts for the benefit of others. The holders of the securities referred to in this statement are trusts for the benefit of clients of BTC, BTNA or BTF, of which BTC, BTNA or BTF are trustees or co-trustees, and accounts managed by BTF.

BGI and BTC each has its principal business office at 100 Woodbridge Center Drive, Woodbridge, New Jersey 07095-0980. BTNA has its principal office at 630 Fifth Avenue, New York, New York 10111. BTF has its principal office at 222 Royal Palm Way, Palm Beach, Florida 33480-4394.

BGI is a corporation organized under the laws of Delaware. BTC is a bank organized under the laws of New Jersey. BTNA is a national bank organized under the laws of the United States of America. BTF is a trust company organized under the laws of Florida.

(d) Title of Class of Securities:

Common Stock

(e) CUSIP Number:

608190 10 4

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Item 3. If this statement is filed pursuant to Rule 13d-1(b), or 13d-2(b) or (c), check whether the person filing is a:

- (a) through (f), (h) and (i) not applicable.
- (g) [X] Parent holding company or control person, in accordance with Rule 13d-1(b)(1)(ii)(G), as to BGI.
- (j) [X] Group, in accordance with Rule 13d-1(b)(1)(ii)(J), as to BTC, BTNA and BTF.

Item 4. Ownership

 $$\rm Items\ 5$ through 9 and Item 11 of Pages 2 through 5 of this Statement are incorporated herein by reference.

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

Not applicable.

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

Not applicable.

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

 $$\rm Items$ 1 and 12 of pages 3 through 5 of this Statement are incorporated herein by reference.

Item 8. Identification and Classification of Members of the Group

 $$\ensuremath{\mathsf{BTC}},\ensuremath{\,\mathsf{BTNA}}\xspace$ and $\ensuremath{\mathsf{BTF}}\xspace$ are each banks as defined in Section 3(a)(6) of the Securities Exchange Act of 1934, as amended.

Item 9. Notice of Dissolution of Group

Not applicable.

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Item 10. Certification

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

Item 11. Signatures

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

Dated: February 10, 2006

THE BESSEMER GROUP, INCORPORATED

By: /s/ Richard R. Davis Name: Richard R. Davis, Title: Managing Director

BESSEMER TRUST COMPANY

By: /s/ Richard R. Davis Name: Richard R. Davis, Title: Managing Director BESSEMER TRUST COMPANY, N.A. By: /s/ Richard R. Davis Name: Richard R. Davis, Title: Managing Director

BESSEMER TRUST COMPANY OF FLORIDA

By: /s/ Richard R. Davis

Name: Richard R. Davis, Title: Managing Director

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