#### EHLEN K JAMES

Form 4

August 24, 2007

# FORM 4

Check this box

if no longer

subject to

Section 16.

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

Form 4 or Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading

ANGEION CORP/MN [ANGN]

(Print or Type Responses)

1(b).

(Last)

(City)

1. Name and Address of Reporting Person \*

EHLEN K JAMES

(First) (Middle)

15405 CRYSTAL SPRING WAY

(Street)

(State)

(Month/Day/Year) 08/22/2007

Symbol

4. If Amendment, Date Original Filed(Month/Day/Year)

3. Date of Earliest Transaction

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

**OMB APPROVAL** 

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

X\_ Director 10% Owner Other (specify Officer (give title below)

6. Individual or Joint/Group Filing(Check

Applicable Line) \_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

6. Ownership

Form: Direct

(Instr. 4)

(D) or Indirect Beneficial

7. Nature of

Ownership

(Instr. 4)

(9-02)

Indirect

Person

5. Amount of

Securities

Beneficially

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

LOUISVILLE, KY 40245

1.Title of 2. Transaction Date 2A. Deemed

Security (Month/Day/Year) Execution Date, if (Instr. 3)

(Zip)

(Month/Day/Year)

4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8)

(Instr. 3, 4 and 5)

Owned Following Reported (A) Transaction(s) or

(Instr. 3 and 4) Code V Amount (D) Price

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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

1. Title of Derivative Conversion Security or Exercise (Instr. 3) Price of

3. Transaction Date 3A. Deemed (Month/Day/Year)

Execution Date, if (Month/Day/Year)

5. Number of 4. TransactionDerivative Code Securities (Instr. 8) Acquired (A)

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amount of **Underlying Securities** (Instr. 3 and 4)

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Derivative or Disposed of Security (D)
(Instr. 3, 4,

(Instr. 3, 4, and 5)

Code V (A) (D) Date Expiration Title Amount

Exercisable Date or Number

Stock

Option (Right to \$ 6.6 08/22/2007

A 10,000

05/22/2008 08/22/2014

Common Stock 10,000

of Shares

Buy) (1)

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

EHLEN K JAMES 15405 CRYSTAL SPRING WAY X LOUISVILLE, KY 40245

# **Signatures**

Getey M. Ritchott, Attorney-in-Fact for K. James Ehlen, M.D.

08/24/2007

\*\*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).
- Option vests as to one-third of the shares on each of the first, second and third anniversaries of 2007 Board election. The first vesting date is May 22, 2008.

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.

Reporting Owners 2