FORM 5

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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(f) of the Investment Company Act of 1940

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

[_] Form 3 Holdings Reported

[_] Form 4 Transactions Reported

_____
1.   Name and Address of Reporting Person*

Zuerblis   Kenneth   J.

   (Last)   (First)   (Middle)

c/o Enzon, Inc., 20 Kingsbridge Road

                                (Street)

Piscataway   New Jersey   08854

   (City)   (State)   (Zip)
_____
2.   Issuer Name and Ticker or Trading Symbol

ENZON, INC. (ENZN)

_____
3.   IRS Identification Number of Reporting Person, if an Entity (Voluntary)

_____
4.   Statement for Month/Year

June 30, 2001

_____
5.   If Amendment, Date of Original (Month/Year)

_____
6.   Relationship of Reporting Person to Issuer
     (Check all applicable)

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

     Vice President,
     Finance, Chief
     Financial Officer
     and Secretary
_____
7.   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,

==

1. Title of Security (Instr. 3)	2. Transaction Date (mm/dd/yy)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned at End of Issuer's Fiscal Year (Instr. 3 and 4)	6. Owner- ship Form: Direct (D) or Indirect (I) (Instr.4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Amount	(A) or (D)	Price			
----------	----------	----------	----------	----------	----------	----------	----------	----------
----------	----------	----------	----------	----------	----------	----------	----------	----------
----------	----------	----------	----------	----------	----------	----------	----------	----------
----------	----------	----------	----------	----------	----------	----------	----------	----------
----------	----------	----------	----------	----------	----------	----------	----------	----------
----------	----------	----------	----------	----------	----------	----------	----------	----------
----------	----------	----------	----------	----------	----------	----------	----------	----------
----------	----------	----------	----------	----------	----------	----------	----------	----------
----------	----------	----------	----------	----------	----------	----------	----------	----------
----------	----------	----------	----------	----------	----------	----------	----------	----------
----------	----------	----------	----------	----------	----------	----------	----------	----------

==

*   If the form is filed by more than one Reporting Person, see Instruction
     4(b)(v).

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

                    (Print or Type Responses)   (Over)

FORM 5 (continued)

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

==

1. Title of Derivative Security (Instr. 3)	2. Conver- sion or Exer- cise Price of Deriv- ative Secur- ity	3. Trans- action Date (Month/ Day/ Year)	4. Trans- action Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Deriv- ative Secur- ity (Instr. 5)	9. Number of Deriv- ative Secur- ities Bene- ficially Owned at End of Year (Instr. 4)	10. Owner- ship of Deriv- ative Secur- ity: Direct (D) or In- direct (I) (Instr. 4)	11. Nature of In- direct Bene- ficial Owner- ship (Instr. 4)
				(A)	(D)	Date Exer- cisable	Expira- tion Date	Title	Amount or Number of Shares				
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------
Common Stock (a) (right to buy)	$44.750	7/31/00	A	50,000		(b)	7/31/10	Common Stock	50,000	----	50,000	D	
Common Stock (a) (right to buy)	$44.750	7/31/00	A	50,000		7/31/07	7/31/10	Common Stock	50,000	----	50,000	D	
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------
----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------

----

==

Explanation of Responses:

(a) Granted under the Company's Non-Qualified Stock Option Plan and qualified
under Rule 16b-3.

(b) The options vest as to 10,000 shares on each of July 31, 2001, July 31,
2002, July 31, 2003, July 31, 2004 and July 31, 2005.

         /s/ Kenneth Zuerblis   7/30/01
--   -----------------------
       **Signature of Reporting Person   Date

**   Intentional misstatements or omissions of facts constitute Federal Criminal
     Violations.

See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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