DIGITAL ANGEL CORP

Form 4 August 10, 2007

FORM 4

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

OMB 3235-0287 Number:

Expires:

Check this box if no longer subject to Section 16.

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

January 31, 2005 Estimated average

Form 4 or Form 5 obligations may continue.

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

burden hours per response... 0.5

OMB APPROVAL

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * EDELSTEIN BARRY M

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

DIGITAL ANGEL CORP [DOC]

(Check all applicable)

(Last)

(First) (Middle) 3. Date of Earliest Transaction

_X__ Director 10% Owner Other (specify X_ Officer (give title

C/O DIGITAL ANGEL CORPORATION, 490 VILLAUME **AVENUE**

(Street)

Interim CEO & President

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check Applicable Line)

Filed(Month/Day/Year)

(Month/Day/Year)

08/06/2007

X Form filed by One Reporting Person Form filed by More than One Reporting

below)

SOUTH ST. PAUL, MN 55075

(State) (Zip) (City)

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

1. Title of 2. Transaction Date 2A. Deemed Security (Instr. 3)

(Month/Day/Year) Execution Date, if

(Month/Day/Year)

4. Securities 3. TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (Instr. 4) (Instr. 4)

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 (9-02)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 3. Transaction Date 3A. Deemed (Month/Day/Year) Execution Date, if

5. Number of TransactionDerivative

6. Date Exercisable and **Expiration Date**

7. Title and Amount of **Underlying Securities**

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Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8	Securities Acquires Disposes (Instr. 3, 5)	l (A) or l of (D)	(Month/Day/Year)		(Instr. 3 and 4)	
				Code '	V (A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right To Buy)	\$ 1.29	08/06/2007		A	100,00	0	<u>(1)</u>	08/06/2017	Common Stock	100,000

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

X

EDELSTEIN BARRY M C/O DIGITAL ANGEL CORPORATION 490 VILLAUME AVENUE SOUTH ST. PAUL, MN 55075

Interim CEO & President

Signatures

/s/ Barry M. 08/10/2007 Edelstein

**Signature of Date
Reporting Person

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).
- These options vest in accordance with the following schedule: 10,000 vest on each of the first through eighth anniversaries of the grant date (August 6, 2007) and 20,000 vest on August 6, 2016.

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.

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