DIGITAL ANGEL CORP Form 8-K March 29, 2005

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported) M

March 29,2005

Digital Angel Corporation

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)

1-15177 (Commission File Number) **52-1233960** (IRS Employer Identification No.)

490 Villaume Avenue, South St. Paul, Minnesota (Address of principal executive offices)

55075 (Zip Code)

(Registrant s telephone number, including area code) (651) 455-1621

Not Applicable

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instructions A.2. below):

0	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
0	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
o 240.1	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 4d-2(b))
o	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Section 8 Other Events

On March 29, 2005, Digital Angel Corporation announced that its Board of Directors has approved the repurchase of up to 1.5 million share its common stock over a ninety day period commencing on March 30, 2005. Information about this stock repurchase program is set forth in press release dated March 29, 2005, which is attached as Exhibit 99.1.	

Section 9 - Financial Statements and Exhibits

Item 9.01 Financial Statements and Exhibits.

(c) Exhibits.

Item 8.01 Other Events.

The following exhibit is being field with this Current Report on Form 8-K and is hereby incorporated herein by reference:

99.1 Press release issued by Digital Angel Corporation on March 29, 2005.

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Digital Angel Corporation

Date: March 29, 2005.

By /s/ James P. Santelli James P. Santelli Vice President of Finance and Chief Financial Officer

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EXHIBIT INDEX

Exhibit No.	Description
99.1	Press release issued by Digital Angel Corporation on March 29, 2005
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