

DIGITAL ANGEL CORP
Form 8-K
August 10, 2007

Item 7.01 Regulation FD Disclosure.

On August 9, 2007, Digital Angel Corporation (the Company) and Applied Digital Solutions, Inc., which owns 55% of the Company, hosted a joint conference call to discuss their second quarter results and the recently announced merger transaction among the Company, Applied Digital Solutions, Inc. and Digital Angel Acquisition Corp. A copy of the transcript of the joint conference call is hereby furnished as Exhibit 99.1 to this report.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

99.1 Transcript of the joint conference call hosted by the Company and Applied Digital Solutions, Inc. on August 9, 2007.

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

Dated August 10, 2007

By: /s/ Lorraine M. Breece

Name: Lorraine M. Breece

Title: Vice President and Acting Chief Financial Officer

EXHIBIT INDEX

Exhibit Number	Description
Exhibit 99.1	Transcript of the joint conference call hosted by the Company and Applied Digital Solutions, Inc. on August 9, 2007.