COMPUMED INC

Form S-8

August 23, 2006

As filed with the Securities and Exchange Commission on August 23, 2006

File No. _____

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON D.C. 20549

FORM S-8

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

COMPUMED, INC.

(Exact name of registrant as specified in its charter)

Delaware

95-2860434

(State or other jurisdiction of incorporation or organization)

(IRS Employer

Identification No.)

5777 West Century Blvd., Suite 1285, Los Angeles, CA 90045

(Address, Including Zip Code and Telephone Number, of Principal Executive Offices)

2006 STOCK INCENTIVE PLAN

(Full Title of the Plan)

John G. McLaughlin President and Chief Executive Officer 5777 West Century Blvd., Suite 1285, Los Angeles, CA 90045 Telephone: (310) 258-5000

(Name, Address and Telephone Number, including Area Code, of Agent for Service)

CALCULATION OF REGISTRATION FEE

Title of each		Proposed maximum	Proposed maximum	Amount
class of securities		offering price	aggregate offering	of registration
to be registered		per share (2)	price	fee
Common Stock, \$0.01 Par Value	2,500,000	\$0.34	\$850,000	\$90.95