
**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): June 5, 2007

SAVE THE WORLD AIR, INC.

(Exact name of registrant as specified in charter)

Nevada
(State or other jurisdiction
of incorporation)

0-29185
(Commission File Number)

52-2088326
(IRS Employer
Identification No.)

5125 Lankershim Boulevard, North Hollywood, California 91601
(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (818) 487-8000

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 Instruction A.2. below):

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

Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers

On June 5, 2007, Major General Dennis M. Kenneally (Ret.) resigned as a director of Save the World Air, Inc. General Kenneally was appointed to the Board of Directors on February 12, 2007.

Item 9.01 Financial Statements and Exhibits

None

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.

Date: June 8, 2007

SAVE THE WORLD AIR, INC.

By: /s/ Bruce H. McKinnon

Bruce H. McKinnon

Chief Executive Officer and President