

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: September 23, 2004

Corgenix Medical Corporation  
(Exact Name of registrant as specified in its charter)

Colorado	000-24541	93-1223466
(State or other jurisdiction of incorporation)	Commission File Number)	I.R.S. Employer Identification No.)

12061 Tejon St.  
Westminster, Colorado 80234  
(Address, including zip code, of principal executive offices)

(303) 457-4345  
(Registrant's telephone number including area code)

**Item 1.01. Entry Into Material Definitive Agreement**

Corgenix Medical Corporation and Genesis Bioventures, Inc. have agreed to an extension to the existing Amended and Restated Agreement and Plan of Merger between the two companies extending the closing date to on or before February 28, 2005. The final form of the extension has not been determined and will be filed upon execution.

SIGNATURES

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

DATED, this 24<sup>th</sup> day of September, 2004.

Corgenix Medical Corporation  
By: /s/ Douglass T. Simpson  
Douglass T. Simpson  
President