Synvista Therapeutics, Inc. Form POS AM March 12, 2009

As filed with the Securities and Exchange Commission on March 12, 2009

Registration No. 333-56512

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

POST-EFFECTIVE AMENDMENT NO. 1 TO FORM S-3

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

SYNVISTA THERAPEUTICS, INC. (Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization)

221 West Grand Avenue Montvale, New Jersey (Address of Principal Executive Offices)

Noah Berkowitz, M.D., Ph.D.
President and Chief Executive Officer
Synvista Therapeutics, Inc.
221 West Grand Avenue
Montvale, NJ 07645
(201) 934-5000
(Name, address, including zip code, and telephone
number, including area code, of agent for

service)

13-3304550 (IRS Employer Identification Number)

> 07645 (Zip Code)

Copies to:
Megan N. Gates, Esq.
Mintz, Levin, Ferris, Glovsky & Popeo, P.C.
One Financial Center
Boston, MA 02111
(617) 542-6000

Not Applicable (Approximate date of commencement of proposed sale to the public)

DEREGISTRATION OF UNSOLD SECURITIES

On March 5, 2001, Synvista Therapeutics, Inc., formerly known as Alteon Inc. (the "Company"), filed a Registration Statement on Form S-3, as amended (File No. 333-56512) (the "Registration Statement"), to register \$50,000,000 of shares of the Company's common stock, par value \$0.01 per share (the "Common Stock"). This offering has been terminated because the Company intends to deregister its Common Stock under the Securities Exchange Act of 1934, as amended. Consequently, in accordance with an undertaking made by the Company in the Registration Statement to remove from registration, by means of a post-effective amendment, any of the securities that remain unsold at the termination of the offering, the Company hereby removes from registration the securities of the Company that are registered but unsold under the Registration Statement.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all the requirements for filing on Form S-3 and has duly caused this Post-Effective Amendment No. 1 to its Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Montvale, State of New Jersey on March 12, 2009.

SYNVISTA THERAPEUTICS, INC.

By: /s/ Noah Berkowitz, M.D., Ph.D.

Noah Berkowitz, M.D., Ph.D.

President and Chief Executive Officer

Pursuant to the requirements of the Securities Act of 1933, this Post-Effective Amendment No. 1 to the Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
/s/ Noah Berkowitz, M.D., Ph.D. Noah Berkowitz, M.D., Ph.D.	President, Chief Executive Officer and Director	March 12, 2009
/s/ Wendy A. Milici Wendy A. Milici	Principal Financial Officer and Principal Accounting Officer	March 12, 2009
/s/ John F. Bedard John F. Bedard	Director	March 12, 2009
/s/ William Federici William Federici	Director	March 12, 2009
/s/ Mary C. Tanner	Director	March 12, 2009

Mary C. Tanner

/s/ Wayne P. Director March 12, Yetter 2009

Wayne P. Yetter