FORM 6-K SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Report of Foreign Issuer

Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For the month of May 2004

Commission File Number: 001-15152

SYNGENTA AG

(Translation of registrant s name into English)

Schwarzwaldallee 215 4058 Basel

Switzerland

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F:

Form 20-F X Form 40-F _____ Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Yes <u>No X</u> Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Yes <u>No X</u> Indicate by check mark whether by furnishing the information contained in this Form, the Registrant is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934:

Yes _____ No \underline{X} If Yes is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): $\underline{N/A}$

Re: SYNGENTA AG

Press Release: Syngenta files for registration of new herbicide in major markets

Filed herewith is a press release related to Syngenta AG. The full text of the press release follows:

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Item 1

Syngenta International AG Media Office CH-4002 Basel Switzerland Telephone: +41 61 323 23 23 Fax: +41 61 323 24 24 www.syngenta.com

Syngenta files for registration of new herbicide in major markets

Basel, Switzerland, 10 May 2004

Syngenta announced today that it has filed for registration of a new selective herbicide with the registration code 407 in three major markets. After filing for registration in the USA and Canada, the filing in the European Union has now been completed.

The new herbicide will control weeds in barley and wheat. First sales are targeted for 2006, subject to registration. The cereal herbicide market is estimated at more than \$1.7 billion across Europe and North America.1

Syngenta is a world-leading agribusiness committed to sustainable agriculture through innovative research and technology. The company is a leader in crop protection, and ranks third in the high-value commercial seeds market. Sales in 2003 were approximately \$6.6 billion Syngenta employs some 19,000 people in over 90 countries. Syngenta is listed on the Swiss stock exchange (SYNN) and in New York (SYT). Further information is available at www.syngenta.com.

Media Enquiries:	Switzerland:	Markus Payer	Tel: +41 (61) 323 2323
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USA: Rhonda Chiger egarding Forward-Looking Statements Tel: +1 (917) 322 2569

Cautionary Statement Regarding Forward-Looking Statements

This document contains forward-looking statements, which can be identified by terminology such as <code>]expect]</code>, <code>[would]</code>, <code>]will]</code>, <code>]potential]</code>, <code>]plans]</code>, <code>[prospects]</code>, <code>]estimated]</code>, <code>]aiming]</code>, <code>]on track]</code> and similar expressions. Such statements may be subject to risks and uncertainties that could cause the actual results to differ materially from these statements. We refer you to Syngenta's publicly available filings with the US Securities and Exchange Commission for information about these and other risks and uncertainties. Syngenta assumes no obligation to update forward-looking statements to reflect actual results, changed assumptions or other factors. This document does not constitute, or form part of, any offer or invitation to sell or issue, or any solicitation of any offer, to purchase or subscribe for any ordinary shares in Syngenta AG, or Syngenta ADSs, nor shall it form the basis of, or be relied on in connection with, any contract therefore.

1 Source: Phillips McDougall, 2002 estimates

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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, thereunto duly authorized.

SYNGENTA AG

Date: May 10, 2004

By: /s/ Damian Heller

Name:Damian Heller Title: Company Secretary

By: /s/ Daniel Michaelis

Name: Daniel Michaelis Title: Senior Corporate Counsel