CAMBRIDGE ANTIBODY TECHNOLOGY GROUP PLC Form SC TO-T/A May 25, 2006

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE TO

(Rule 14d-100)

TENDER OFFER STATEMENT UNDER SECTION 14(d)(1) OR 13(e)(1) OF THE SECURITIES EXCHANGE ACT OF 1934

(Amendment No. 2)

Cambridge Antibody Technology Group plc

(Name of Subject Company (Issuer))

AstraZeneca PLC

AstraZeneca UK Limited

(Names of Filing Persons (Offerors))
Ordinary Shares
American Depositary Shares
(Title of Class of Securities)

Ordinary Shares (GB0001662252)

American Depositary Shares (US1321481079)

(CUSIP Number of Class of Securities)

Graeme Musker AstraZeneca PLC 15 Stanhope Gate London W1K 1LN Tel: 011 44 20 7304 5000

with a copy to

Thomas B. Shropshire, Jr.

Linklaters One Silk Street

London EC2Y 8HQ

Tel: 011 44 20 7456 2000

(Name, Address, and Telephone Number of Person Authorized to Receive Notices and Communications on Behalf of Filing Persons)

CALCULATION OF FILING FEE

Transaction Valuation(1)

Amount of Filing Fee(1)(2)

\$427,428,792 \$45,735

(1) For purposes of calculating the filing fee pursuant to Rule 0-11(d), the transaction value of the CAT Shares and CAT ADSs (each CAT ADS represents one CAT Share) to be received by AstraZeneca, assuming acceptance of the Offer by holders in the United States, is calculated as follows: 17,191,000 CAT Shares (including CAT Shares represented by CAT ADSs) in the United States, representing 40% of the entire issued share capital not already owned by AstraZeneca, multiplied by 1,320 pence per CAT Share, the cash consideration being offered per CAT Share, which yields £226,921,210, converted to U.S. dollars at the daily noon buying rate for pounds sterling in New York certified by the New York Federal Reserve Bank for customs purposes on May 15, 2006, of

£1=\$1.8836, which yields \$427,428,792, multiplied by 0.0001070, which yields \$45,735. Each of the capitalized terms used is defined in the Offer Document dated May 23, 2006.

- (2) Sent via wire transfer to the SEC on May 23, 2006.
- o Check the box if any part of the fee is offset as provided by Rule 0-11(a)(2) and identify the filing with which the offsetting fee was previously paid. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.

Amount Previously Paid:	Filing Party:
Form or Registration No.:	Date Filed:

o Check the box if the filing relates solely to preliminary communications made before commencement of a tender offer.

Check the appropriate boxes below to designate any transactions to which the statement relates:

- þ third-party tender offer subject to Rule 14d-1.
- o issuer tender offer subject to Rule 13e-4.
- þ going-private transaction subject to Rule 13e-3.
- o amendment to Schedule 13D under Rule 13d-2.

Check the following box if the filing is a final amendment reporting the results of the tender offer: o

This Amendment No. 2 further amends the Tender Offer Statement on Schedule TO initially filed with the Securities and Exchange Commission on May 23, 2006 by AstraZeneca PLC, a public limited company incorporated under the laws of England and Wales and its wholly-owned subsidiary, AstraZeneca UK Limited, a limited company incorporated under the laws of England and Wales (AstraZeneca UK), relating to a tender offer (the Offer) by AstraZeneca UK to purchase (i) all of the issued and to be issued ordinary shares, nominal value £0.10 each, and (ii) American Depositary Shares, each representing on CAT Share and evidenced by American Depositary Receipts, of Cambridge Antibody Technology Group plc, a public limited company incorporated under the laws of England and Wales.

On May 25, 2006, AstraZeneca UK issued a public announcement relating to the Offer in *The Financial Times* published in the United Kingdom. The public announcement has been filed as Exhibit 99.(a)(11) hereto and is incorporated herein by this reference.

ITEM EXHIBITS. 12.

$99.(a)(1)^{\circ}$	Offer Document dated May 23, 2006
99.(a)(2)°	Letter of Transmittal
99.(a)(3)°	Notice of Guaranteed Delivery
$99.(a)(4)^{\circ}$	Letter to Brokers, Dealers, Commercial Banks, Trust Companies and Other Nominees
99.(a)(5)°	Letter to Clients for use by Brokers, Dealers, Commercial Banks, Trust Companies and Other
	Nominees
99.(a)(6) $^{\circ}$	Guidelines for Certification of Taxpayer Identification Number on Substitute Form W-9
99.(a)(7)°	Summary Advertisement in <i>The Wall Street Journal</i> , dated May 23, 2006
99.(a)(8)°	Form of Acceptance, Authority and Election
99.(a)(9)°	Press release announcing the posting of the Offer Document, dated May 23, 2006
99.(a)(10)°	Announcement pursuant to Rule 8.1 of the U.K. City Code on Takeovers and Mergers, dated
	May 24, 2006
99.(a)(11)	Public announcement by AstraZeneca UK Limited relating to the Offer published in <i>The</i>
	Financial Times, dated May 25, 2006
99.(c)(1)°	Opinion of Morgan Stanley & Co. Limited to the board of directors of Cambridge Antibody
	Technology Group plc, dated May 14, 2006
99.(d)(1)*	Irrevocable Undertaking between John Christopher Aston and AstraZeneca UK Limited,
	dated May 14, 2006
99.(d)(2)*	Irrevocable Undertaking between John Robert Brown and AstraZeneca UK Limited, dated
	May 14, 2006
99.(d)(3)*	Irrevocable Undertaking between Peter Alan Chambré and AstraZeneca UK Limited, dated
	May 14, 2006
99.(d)(4)*	Irrevocable Undertaking between Christopher Marshall and AstraZeneca UK Limited, dated
	May 14, 2006
99.(d)(5)*	Irrevocable Undertaking between Diane Mary Mellet and AstraZeneca UK Limited, dated
	May 14, 2006
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99.(d)(7)*	Irrevocable Undertaking between Peter Ringrose and AstraZeneca UK Limited, dated May 14, 2006
99.(d)(8)*	Irrevocable Undertaking between Ake Stavling and AstraZeneca UK Limited, dated May 14, 2006
99.(d)(9)*	Irrevocable Undertaking between John Stocker and AstraZeneca UK Limited, dated May 14, 2006
99.(d)(10)^	Collaboration and Licence Agreement, dated November 21, 2004, between Cambridge
	Antibody Technology Group plc and AstraZeneca UK Limited
99.(d)(11)*	Break Fee Agreement, dated May 14, 2006, between Cambridge Antibody Technology
	Group plc and AstraZeneca UK Limited
99.(d)(12)*	Cooperation Agreement, dated May 14, 2006, between Cambridge Antibody Technology
	Group plc and AstraZeneca UK Limited
99.(d)(13)*	Exclusivity Agreement, dated May 14, 2006, between Cambridge Antibody Technology
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99.(d)(14)+	Subscription Agreement, dated November 21, 2004, between Cambridge Antibody
	Technology Group plc and AstraZeneca UK Limited
99.(f)(1)°	Description of appraisal rights arising under The Takeover Directive (Interim
· / · /	Implementation) Regulations 2006

⁺ Incorporated by reference to the Schedule 13D filed by AstraZeneca PLC dated December 27, 2004.

ITEM 13. INFORMATION REQUIRED BY SCHEDULE 13E-3.

[^] Incorporated by reference from Exhibit 4.2 to the Annual Report on Form 20-F filed by Cambridge Antibody Technology Group plc on December 16, 2004.

^{*} Incorporated by reference to Amendment No. 1 to the Schedule 13D filed by AstraZeneca PLC dated May 15, 2006.

[°] Previously filed with the SEC.

Item 16. Exhibits

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SIGNATURE

After due inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

By: /s/ Graeme Musker

Name: Graeme Musker

Title: Company Secretary and Solicitor

Date: May 25, 2006

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