Solexa, Inc.

Form 4/A	_											
July 14, 200									OMB A	PPROVAL		
FORM	UNITED	STATES S			ND EXC , D.C. 2054		GE C	OMMISSION	-	3235-0287		
Check th if no lon								Expires:	January 31, 2005			
subject to Section 16. SECURITIES Form 4 or							Estimated a burden hou response	average Irs per				
Form 5 obligations may continue. See Instruction 1(b). Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940												
(Print or Type	Responses)											
	Address of Reporting Capital Partners LT	ГD Sy	ymbol	Name and	Ticker or Tr	rading		5. Relationship of Issuer				
(Last)	(First) (1			E Earliest Ti	-			(Check all applicable)				
MOUNT PLEASANT HOUSE, 2 07/12/200. MOUNT				/Day/Year) Director					title Other (specify below)			
PLEASAN ROAD	T, HUNTINGDO	N										
Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting							
CAMBRID	OGE, X0 CB3 OR	N						Person		porting		
(City)	(State)	(Zip)	Tabl	e I - Non-E	Derivative Se	ecuriti	es Acq	uired, Disposed of	f, or Beneficial	lly Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		n Date, if Transaction(A) or Disposed of (D) Securities Code (Instr. 3, 4 and 5) Beneficially Day/Year) (Instr. 8) Owned Following (A) Reported Transaction(s					Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
_				Code V	Amount	(D)	Price	(Instr. 5 and 4)		By		
Common Stock	07/12/2005			Р	346,163 (1)	А	\$4	1,915,522	Ι	Amadeus II A LP		
Common Stock	07/12/2005			А	1,250	А	<u>(6)</u>	1,916,772	Ι	By Amadeus II A LP		
Common 07/12/2005 Stock				Р	230,775 (2)	Α	\$4	1,277,015	Ι	By Amadeus II B LP		

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Common Stock	07/12/2005	А	834	A	<u>(6)</u>	1,277,849	Ι	By Amadeus II B LP
Common Stock	07/12/2005	Р	161,543 (3)	A	\$4	893,911	I	By Amadeus II C LP
Common Stock	07/12/2005	А	584	А	<u>(6)</u>	894,495	Ι	By Amadeus II C LP
Common Stock	07/12/2005	Р	7,693 <u>(4)</u>	A	\$4	42,568	I	By Amadeus II D GmbH & Co KG
Common Stock	07/12/2005	А	28	A	<u>(6)</u>	42,596	I	By Amadeus II D GmbH & Co KG
Common Stock	07/12/2005	Р	23,078 (5)	A	\$4	127,701	I	By Amadeus II Affiliates LP
Common Stock	07/12/2005	А	83	А	<u>(6)</u>	127,784	I	By Amadeus II Affiliates LP

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
 (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. 5. Number of TransactiorDerivative		6. Date Exer Expiration D		7. Title and Amount of Underlying Securities		
Security (Instr. 3)	or Exercise Price of Derivative	, , , , , , , , , , , , , , , , , , ,	any (Month/Day/Year)	Code (Instr. 8)	Code Securities (Instr. 8) Acquired (A) or Disposed of (D)		/Year)	(Instr. 3 and 4)		
	Security			Code V	(Instr. 3, 4, and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of	

Warrant (right to buy)	\$ 5	07/12/2005	А	173,081	(7)	07/12/2010	Common Stock	173,081
Warrant (right to buy)	\$ 5	07/12/2005	А	115,387	(7)	07/12/2010	Common Stock	115,387
Warrant (right to buy)	\$ 5	07/12/2005	А	80,772	(7)	07/12/2010	Common Stock	80,772
Warrant (right to buy)	\$5	07/12/2005	А	3,847	(7)	07/12/2010	Common Stock	3,847
Warrant (right to buy)	\$ 5	07/12/2005	А	11,539	(7)	07/12/2010	Common Stock	11,539

## **Reporting Owners**

<b>Reporting Owner Name / Address</b>		Relationships						
	Director	10% Owner	Officer	Other				
Amadeus Capital Partners LTD MOUNT PLEASANT HOUSE, 2 MOUNT PLEASANT HUNTINGDON ROAD CAMBRIDGE, X0 CB3 ORN	x							
Signatures								
Hermann Hauser, Director Amadeus Capital Partners Ltd.	07/1	1/2005						
**Signature of Reporting Person	Date							
Explanation of Responses:								

- \* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) The shares are owned by Amadeus II A LP of which Amadeus Capital Partners Limited is the manager.
- (2) The shares are owned by Amadeus II B LP of which Amadeus Capital Partners Limited is the manager.
- (3) The shares are owned by Amadeus II C LP of which Amadeus Capital Partners Limited is the manager.
- (4) The shares are owned by Amadeus II D GmbH & Co KG of which Amadeus Capital Partners Limited is the manager.
- (5) The shares are owned by Amadeus II Affiliates LP of which Amadeus Capital Partners Limited is the manager.

(6)

Shares

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The shares were issued in connection with the reallocation of an aggregate of 7,198 shares of common stock of Solexa, Inc. (the "Company") to the former shareholders of Solexa Limited in connection with the business combination between the Company and Solexa Limited completed on March 4, 2005.

(7) Warrants are exercisable 180 days from the transaction close date of July 12, 2005.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.