



(Instr. 5)

Employee Stock Option (right to buy)	05/31/2005 <sup>(2)</sup>	06/03/2015	Common Stock	50,000	\$ 6.11	D	Â
Employee Stock Option (right to buy)	02/02/2006 <sup>(1)</sup>	02/02/2016	Common Stock	75,000	\$ 8.6	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Omead Ostadan C/O SOLEXA, INC. 25861 INDUSTRIAL BLVD. HAYWARD, CA 94545	Â	Â	Â Vice President, Marketing	Â

## Signatures

Omead Ostadan                      07/06/2006  
 \*\*Signature of                      Date  
 Reporting Person

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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) Shares vest over four years from the date awarded with 25% vesting on the first anniversary of the date of grant, and the remainder vesting at a rate of 1/36 per complete month thereafter. Shares are exercisable once vested.
- (2) Shares vest over five years from the date awarded with 20% vesting on the first anniversary of the date of grant, and the remainder vesting at a rate of 1/48 per complete month thereafter. Shares are exercisable once vested.

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.