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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPRO	OVAL							
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TPG ADVISORS II INC ON SEMICONDUCTOR CORP [ONNN] (Check all applica Director	
3. Date of Earliest Transaction (Month/Day/Year) below)	
301 COMMERCE STREET, SUITE 3300	er (give title Other (specify w) below)
(Street) FORT WORTH TX 76102	r Joint/Group Filing (Check Applicable n filed by One Reporting Person n filed by More than One Reporting con

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Table 1 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)				5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)			
Common Stock, par value \$0.01	09/20/2006		s		29,400	D	\$6.33	118,565,061	Ι	See Explanation of Responses ⁽²⁾ (3)(4)	
Common Stock, par value \$0.01	09/20/2006		s		53,300	D	\$6.32	118,511,761	Ι	See Explanation of Responses ⁽²⁾ (3)(4)	
Common Stock, par value \$0.01	09/20/2006		s		18,219	D	\$6.31	118,493,542	Ι	See Explanation of Responses ⁽²⁾ (3)(4)	
Common Stock, par value \$0.01	09/20/2006		S		7,600	D	\$6.28	118,485,942	Ι	See Explanation of Responses ⁽²⁾ (3)(4)	
Common Stock, par value \$0.01	09/20/2006		S		1,200	D	\$6.27	118,484,742	Ι	See Explanation of Responses ⁽²⁾ (3)(4)	
Common Stock, par value \$0.01	09/20/2006		S		3,232	D	\$6.26	118,481,510	Ι	See Explanation of Responses ⁽²⁾ (3)(4)	
Common Stock, par value \$0.01	09/20/2006		s		127,267	D	\$6.25	118,354,243(1)	Ι	See Explanation of Responses ⁽²⁾ (3)(4)	

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	3A. Deemed Execution Date,	4. Transa		5. Nu of		Expiration Date			and nt of	8. Price of Derivative	e derivative	10. Ownership	11. Nature of Indirect Beneficial
Security (Instr. 3)	or Exercise Price of Derivative Security	(Month/Day/Year)	if any (Month/Day/Year)	Code (Instr. 8)		Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		(Month/Day/Year)		Securities Underlying Derivative Security (Instr. 3 and 4)		Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. The total number of shares sold, as reported in this Form 4, represents 382,429 and 182,271 shares sold by TPG Semi and ON Holdings (each as defined below), respectively, on September 19, 2006 and 253,159 and 120,659 shares sold by TPG Semi and ON Holdings, respectively, on September 20, 2006.

2. TPG Advisors II, Inc. (the "Reporting Person") is the general partner of TPG GenPar II, L.P., which is the general partner of each of TPG Partners II, L.P. ("Partners II"), TPG Parallel II, L.P. ("Parallel II"), TPG Investors II, L.P. ("Investors II") and TPG 1999 Equity II, L.P. ("Equity II" and, together with Partners II, Parallel II and Investors II, the "TPG Funds"), which in turn are the sole members of each of TPG Semiconductor Holdings LLC ("TPG Semi") and TPG ON Holdings LLC ("ON Holdings", and together with TPG Semi, the "ON Semi Funds").

3. Because of the Reporting Person's relationship to the TPG Funds and the ON Semi Funds, the Reporting Person may be deemed to beneficially own the securities directly owned by the ON Semi Funds. The Reporting Person may also be deemed to beneficially own such securities to the extent of the greater of its direct or indirect pecuniary interest in the profits or capital accounts of the ON Semi Funds. Pursuant to Rule 16a-1(a)(4) under the TPG Advisors II, Inc. (the "Reporting Person") is the general partner of TPG GenPar II, L.P., which is the general partner of ach of TPG Partners II, L.P. ("Partners II"), TPG Parallel II, L.P. ("Parallel II"), TPG Investors II, L.P. ("Investors II") and TPG 1999 Equity II, L.P. ("Equity II" and, together with Partners II, Parallel II and Investors II, the "TPG Funds"), which in turn are the sole members of each of TPG Semiconductor Holdings LLC ("TPG Semi") and TPG ON Holdings LLC ("ON Holdings", and together with TPG Semi, the "ON Semi

4. In addition, David Bonderman, James G. Coulter, and William S. Price, III (the "Reporting Person Shareholders") are officers, directors and sole shareholders of the Reporting Person, and therefore may be deemed to beneficially own the securities beneficially owned by the Reporting Person. Pursuant to Rule 16a-1(a)(4) under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), this filing shall not be deemed an admission that the Reporting Person Shareholders are, for purposes of Section 16 of the Exchange Act or otherwise, the beneficial owners of any securities beneficially owned in excess of such amount.

Remarks:

This is the second of two filings on Form 4 by the Reporting Persons to reflect all transactions effected by the Reporting Persons on September 19, 2006 and September 20, 2006.

/s/ Clive D. Bode, Vice	0	
President	<u>U</u>	
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09/21/2006

** Signature of Reporting Person Date

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

 * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.