FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB	APPROVAL
OIVID	AFFRUVAL

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

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

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1 Name and Address of Day	ti D*		2. Issuer Name an	d Ticke	r or Tr	ading Symbol			5 Relationship of	Reporting Perso	n(s) to Issuer		
1. Name and Address of Reporting Person* TPG ADVISORS II INC			ON SEMICO				5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title below) Other (specify below)						
(Last) (First) 301 COMMERCE STR	3. Date of Earliest 08/30/2006	Transac	ction (Month/Day/Ye									
,	4. If Amendment, I	Date of (Origina	al Filed (Month	6. Individual or Joi	nt/Group Filing (Check Applicable						
(Street) FORT WORTH TX					Line) X Form filed by One Reporting Person Form filed by More than One Reporting								
(City) (State)	(Zi	p)							Person				
	Table	I - Non-Deriva	tive Securities	Acqu	uired	l, Dispose	d of, o	r Benefi	icially Owned				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquire Disposed Of (D) (Inst 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirec Beneficial Ownership (Instr. 4		
				Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				
Common Stock, par valu	ie \$0.01	08/30/2006		S		45,191	D	\$6.06	126,044,537	I	See Explanation of Responses ⁽²⁾ (3)(4)		
Common Stock, par valu	ie \$0.01	08/30/2006		S		117,572	D	\$6.05	125,926,965	I	See Explanation of Responses ⁽²⁾ (3)(4)		
Common Stock, par valu	ie \$0.01	08/30/2006		S		230,156	D	\$6.04	125,696,809	I	See Explanation of Responses ⁽²⁾ (3)(4)		
Common Stock, par valu	ie \$0.01	08/30/2006		S		184,206	D	\$6.03	125,512,603	I	See Explanation of Responses ⁽²⁾ (3)(4)		
Common Stock, par valu	ie \$0.01	08/30/2006		S		130,100	D	\$6.02	125,382,503	I	See Explanation of Responses ⁽²⁾ (3)(4)		
Common Stock, par valu	ie \$0.01	08/30/2006		S		107,800	D	\$6.01	125,274,703	I	See Explanation of Responses ⁽²⁾ (3)(4)		
Common Stock, par valu	ie \$0.01	08/30/2006		S		430,300	D	\$6	124,844,403	I	See Explanation of Responses ⁽²⁾ (3)(4)		
Common Stock, par valu	ie \$0.01	08/31/2006		S		4,000	D	\$6.1	124,840,403	I	See Explanation of Responses ⁽²⁾ (3)(4)		
Common Stock, par valu	ie \$0.01	08/31/2006		S		5,900	D	\$6.09	124,834,503	I	See Explanation of Responses ⁽²⁾ (3)(4)		
Common Stock, par valu	ie \$0.01	08/31/2006		S		3,500	D	\$6.08	124,831,003	I	See Explanation of Responses ⁽²⁾ (3)(4)		
Common Stock, par valu	ne \$0.01	08/31/2006		S		16,500	D	\$6.07	124,814,503	I	See Explanation of Responses ⁽²⁾ (3)(4)		
Common Stock, par valu	e \$0.01	08/31/2006		S		25,100	D	\$6.06	124,789,403	I	See Explanation of Responses ⁽²⁾		
Common Stock, par valu	ne \$0.01	08/31/2006		S		79,300	D	\$6.05	124,710,103	I	See Explanation of Responses ⁽²⁾ (3)(4)		
Common Stock, par valu	ie \$0.01	08/31/2006		S		131,800	D	\$6.04	124,578,303	I	See Explanation of Responses ⁽²⁾		

		Tabl	e I - Non-Deriv	ative	e Secu	rities	s Acc	quired	l, Di	sposed	of, o	r Be	enefic	ially Owne	ed			
		2. Transaction Date (Month/Day/Year	Ex f if a	2A. Deemed Execution Date if any (Month/Day/Yea		3. Transactio Code (Inst						and S	5. Amount of Securities Beneficially Owned Following		6. Ownersh Form: Dire (D) or Indir (I) (Instr. 4)	ct Benef ect Owne	ure of Indirect icial ship (Instr. 4)	
						Code	v	Amo	ount	(A) or (D)	Pric	ر ا .	Reported Transaction(s) (Instr. 3 and 4)					
Common Stock, par value \$0.01			08/31/2006			S		73	3,700	D	\$6	5.03	124,504,603		I		See Explanation of Responses ⁽²⁾	
Common Stock, par value \$0.01		08/31/2006			S		57	7,176	D	\$6	5.02	124,447,427		I		See Explanation of Responses ⁽²⁾		
Common	Stock, par	Stock, par value \$0.01 08/31/2006				S			68	3,412	D	D \$6.01		124,379,015				Explanation esponses ⁽²⁾
Common Stock, par value \$0.01		08/31/2006			S		20	1,054	D	\$6 124,177,9		124,177,96	961 ⁽¹⁾ I			See Explanation of Responses ⁽²⁾		
		Та	ble II - Derivati (e.g., pu															
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any		action (Instr.	5. Nun of Deriva Securi Acquii (A) or Dispos of (D) (Instr. and 5)	tive ties red sed	Expirati	Exercisable and on Date Day/Year)		d 7. Title and Amount of Securities Underlying Derivative Security (In and 4)		of es ng /e	8. Price of Derivative Security (Instr. 5)	deri Sec Ben Owr Folk Rep Trar	umber of vative urities eficially ned owing orted isaction(s) tr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)		Date Exercis	able	Expiratio Date	n Title	C	Amount or Number of Shares					

Explanation of Responses:

1. The total number of shares sold, as reported in this Form 4, represents 843,365 and 401,960 shares sold by TPG Semi and ON Holdings (each as defined below), respectively, on August 30, 2006, and $451,\!331 \text{ and } 215,\!111 \text{ shares sold by TPG Semi and ON Holdings, respectively, on August } 31,\!2006.$

- 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," 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 Securities Exchange Act of 1934, as amended (the "Exchange Act"), this filing shall not be deemed an admission that the Reporting Person is, for purposes of Section 16 of the Exchange Act or otherwise, the beneficial owner of any securities beneficially owned in excess of such amount.
- 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.

/s/ Clive D. Bode, Vice 09/01/2006 President

** 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.