

(Print or Type Responses)

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

OMB APPROVAL

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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 OF SECURITIES

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

Name and Address of Reporting Person = SODHANI ARVIND			2. Issuer Name and Ticker or Trading Symbol INTEL CORP [INTC]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
INTEL CORPORATION, 2200 MISSION COLLEGE BLVD.			3. Date of Earliest Transaction (Month/Day/Year) 10/20/2004									
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person			
SANTA CLARA,	(T:)							Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	Table I - 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)	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D)	Beneficial Ownership	
				Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)	
COMMON		10/20/2004		М		192,000	A	\$ 5.71	1,312,058	D		
COMMON		10/20/2004		S		192,000	D	\$ 21.02	1,120,058	D		
COMMON		10/20/2004		M		144,000	A	\$ 7.67	1,264,058	D		
COMMON		10/20/2004		S		144,000	D	\$ 21.3	1,120,058	D		
COMMON									8,000	I	Held by mother	
COMMON									14,020	I	By 401(k) Plan	
COMMON									1,319	I	By Employee Benefit Plan Trust	
Reminder: Report on a	separate line for each	class of securities bene	ficially owned direct	tly or indired		ana wha		al 6a 6ba		din CE	C 1474 (0.02)	
					this		not req	uired to	collection of information containe respond unless the form displays number.		C 1474 (9-02)	
		Table I	I - Derivative Secur (e.g., puts, calls,						Owned			
1 Title of 2	2 Transportion	24 Doomad 4							and Amount of R Brigg of O Number	C 10	11 Notus	

1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	tion	Der Sect Acq or E (D)	ivative urities uired (A) bisposed of tr. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year)		Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect (I)	Beneficial
				Code	V	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Employee Option (right to buy)	\$ 5.71	10/20/2004		M			192,000	04/11/2000	04/11/2005	COM. STK	192,000	\$ 0 (1).	1,983,704	D	
Employee Option (right to buy)	\$ 7.67	10/20/2004		M			144,000	04/09/2001	04/09/2006	COM.STK	144,000	\$ 0 (1).	1,839,704	D	

Reporting Owners

Reporting Owner Name / Address	Relationships

	Director	10% Owner	Officer	Other
SODHANI ARVIND INTEL CORPORATION 2200 MISSION COLLEGE BLVD. SANTA CLARA, CA 95052			VICE PRESIDENT AND TREASURER	

Signatures

ARVIND SODHANI	10/21/2004
**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) Not a required reportable field. SEC software requires a dollar amount; use zeros per SEC.

Remarks:

Mr. Sodhani holds 241,026 phantom stock units based on unit value of his Intel Corporation nonqualified excess benefit plan account as of September 30, 2004.

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.