FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL							
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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

							. ,				' '								
1. Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol OSI SYSTEMS INC [OSIS]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>WADHAWAN ANJU</u>					١	O31 3 1 3 1 E W 3 11 NC [O515]									Directo	r		10% Ow	ner
(Lan) (Fire) (Atida)					3. [3. Date of Earliest Transaction (Month/Day/Year) 11/26/2004								X	Officer below)	Officer (give title below)		Other (s below)	pecify
(Last) (First) (Middle) 12525 CHADRON AVE					11.									Chief Financial Officer					
					_ -	., .					(A	0.4	-	<u> </u>				(6) 4	
(Street)				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
HAWTHORNE CA 90250		90250											X	Form fi	led by One	Repo	rting Persor	ı	
					-												e than	One Repor	ting
(City) (State) ((Zip)											Person						
		Tal	ole I - No	n-Deri	vativ	e Se	curities	s Ac	quired, [Dis	posed o	f, or Ber	nefic	ially	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,			Code (Instr. 5)				d (A) c r. 3, 4	4 and Securitie Beneficia Owned F		s ally ollowing	Form (D) or	i. Ownership Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) or (D)	Pri	ce	Reported Transact (Instr. 3 a	ction(s)			(Instr. 4)	
			Table II -						uired, Di s, options						wned			,	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Yea	Date,	4. Transactior Code (Instr. r) 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transaction (Instr. 4)	Owners Form: Iy Direct (or Indir (I) (Inst	Ownership	Beneficia Ownershi ct (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amo or Num of Shar	ber					
Option to Purchase Common	\$20.91	11/26/2004			A		20,000		08/08/1988	1)	11/26/2009	Common Stock	20,0	000	\$20.91	80,81	0	D	

Explanation of Responses:

1. *Vest over a three year period from the date of grant

/s/ Anuj Wadhawan

11/30/2004

** 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.