

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	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
EAMES EDWARD JULIAN	F5 NETWORKS INC [ FFIV ]	<div>Director10% Owner</div> <div>X Officer (give title below)Other (specify below)</div> <div>Sr. VP of Business Operations</div>
(Last)(First)(Middle)	3. Date of Earliest Transaction (MM/DD/YYYY)	
C/O F5 NETWORKS INC., 401 ELLIOTT AVE. WEST	12/23/2004	
(Street)	4. If Amendment, Date Original Filed (MM/DD/YYYY)	6. Individual or Joint/Group Filing (Check Applicable Line)
SEATTLE, WA 98119		<div>X Form filed by One Reporting Person</div> <div>Form filed by More than One Reporting Person</div>
(City)(State)(Zip)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (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) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	12/23/2004		M		50000	A	\$11.12	50320	D	
Common Stock	12/23/2004		M		14546	A	\$9.5	64866	D	
Common Stock	12/23/2004		S (U)		64546	D	\$47.1172	320	D	

Table II - Derivative Securities Beneficially Owned ( e.g. , puts, calls, warrants, options, convertible securities)															
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Non-Qualified Stock Option (right to buy)	\$11.12	12/23/2004		M			50000	6/6/2002	5/6/2012	Common Stock	50000	\$11.12	20000	D	
Non-Qualified Stock Option (right to buy)	\$9.5	12/23/2004		M			14546	1/1/2002	1/1/2011	Common Stock	14546	\$9.5	0	D	

Explanation of Responses:

(1) Sale pursuant to the terms of a 10b5-1 trading plan.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
EAMES EDWARD JULIAN C/O F5 NETWORKS INC. 401 ELLIOTT AVE. WEST SEATTLE, WA 98119			Sr. VP of Business Operations	

Signatures

/s/ Edward J. Eames

12/27/2004

\*\*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 control number.