VIEAU DAVID P Form 4 August 12, 2011

### FORM 4

#### **OMB APPROVAL**

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

Washington, D.C. 20549

January 31, Expires: 2005

Form 4 or Form 5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

Estimated average burden hours per response... 0.5

obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * VIEAU DAVID P	2. Issuer Name <b>and</b> Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
(Last) (First) (Middle)	A123 SYSTEMS, INC. [AONE] 3. Date of Earliest Transaction	(Check all applicable)		
C/O A123 SYSTEMS, INC., 200 WEST STREET	(Month/Day/Year) 08/11/2011	_X_ Director 10% Owner _X_ Officer (give title Other (specify below)  Chief Executive Officer		
(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		
WALTHAM, MA 02451		Form filed by More than One Reporting Person		

	(City)	(State)	(Zip) Tal	ole I - Non-l	Derivative Securities Acqui	red, Disposed of,	or Beneficiall	y Owned
1	l.Title of	2. Transaction Date	2A. Deemed	3.	4. Securities Acquired (A)	5. Amount of	6.	7. Nature of
5	Security	(Month/Day/Year)	Execution Date, if	Transactio	omr Disposed of (D)	Securities	Ownership	Indirect
(	Instr. 3)		any	Code	(Instr. 3, 4 and 5)	Beneficially	Form:	Beneficial
			(Month/Day/Year)	(Instr. 8)		Owned	Direct (D)	Ownership
						Following	or Indirect	(Instr. 4)
					(A)	Reported	(I)	
					(A)	Transaction(s)	(Instr. 4)	

Transaction(s) or (Instr. 3 and 4) Code V Amount (D) Price

\$ Common 08/11/2011  $S^{(1)}$ 4.4428  $970,196 \frac{(3)}{}$ D 11,111 D Stock (2)

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

### Edgar Filing: VIEAU DAVID P - Form 4

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)			ate	7. Title Amoun Under	int of lying ities	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene
	Derivative Security				Securities Acquired			(Instr.	3 and 4)		Owne Follo
					(A) or Disposed						Repo Trans
					of (D) (Instr. 3, 4, and 5)						(Instr
					4, and 3)				Amount		
						Date Exercisable	Expiration Date	Title	or Number of		
				Code V	(A) (D)				Shares		

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
Troporting of mark 1 ma	Director	10% Owner	Officer	Other			
VIEAU DAVID P C/O A123 SYSTEMS, INC. 200 WEST STREET WALTHAM, MA 02451	X		Chief Executive Officer				

### **Signatures**

/s/ Eric Pyenson\*, Attorney-in-Fact for \*David P.
Vieau 08/12/2011

\*\*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) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan.
- These transactions were executed in multiple trades in prices ranging from \$3.70 to \$4.71. The price reported in Column 4 above reflects the weighted average sales price. The Reporting Person hereby undertakes to provide to the SEC staff, the Issuer, or a security holder of the Issuer, upon request, full information regarding the number of shares sold at each respective price within the range set forth in this footnote.
- (3) Includes 37,092 restricted stock units ("RSUs"). Upon vesting thereof, the Reporting Person is entitled to receive one (1) share of common stock for each (1) RSU.

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.

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