JACOBS PAUL E

Form 3

September 23, 2009

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

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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

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

SECURITIES

30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting

Person *

À JACOBS PAUL E

(Last)

(First)

(Middle)

Statement

(Month/Day/Year)

09/23/2009

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

A123 SYSTEMS, INC. [AONE]

4. Relationship of Reporting Person(s) to Issuer

5. If Amendment, Date Original

Filed(Month/Day/Year)

C/O QUALCOMM **INCORPORATED, Â 5775** MOREHOUSE DR.

(Street)

10% Owner _X_ Director Officer Other (give title below) (specify below)

(Check all applicable)

6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person

Form filed by More than One

Reporting Person

SAN DIEGO, CAÂ 92121-1714

(Zip)

(City) (State)

1. Title of Security (Instr. 4)

2. Amount of Securities Beneficially Owned

(Instr. 4)

3. Ownership

Table I - Non-Derivative Securities Beneficially Owned

Ownership

Form: Direct (D) or Indirect (I)

4. Nature of Indirect Beneficial

(Instr. 5)

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

SEC 1473 (7-02)

(Instr. 5)

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.

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

1. Title of Derivative Security

(Instr. 4)

2. Date Exercisable and 3. Title and Amount of **Expiration Date** (Month/Day/Year)

Securities Underlying **Derivative Security**

5. Conversion or Exercise Form of

6. Nature of Indirect Ownership Beneficial Ownership

(Instr. 4)

Expiration Title Date Exercisable Date

Amount or Number of Price of Derivative Derivative Security: Security Direct (D)

(Instr. 5)

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				Shares		or Indirect (I) (Instr. 5)	
Series A-1 Convertible Preferred Stock	(2)	(2)	Common Stock	1,925,000 (1)	\$ (2)	I	By QUALCOMM Incorporated
Series B Convertible Preferred Stock	(2)	(2)	Common Stock	1,237,799 (1)	\$ (2)	I	By QUALCOMM Incorporated
Series C Convertible Preferred Stock	(2)	(2)	Common Stock	1,012,543 (1)	\$ (2)	I	By QUALCOMM Incorporated
Series D Convertible Preferred Stock	(2)	(2)	Common Stock	850,283 <u>(1)</u>	\$ (2)	I	By QUALCOMM Incorporated
Series F Convertible Preferred Stock	(2)	(2)	Common Stock	326,239 (1)	\$ (2)	I	By QUALCOMM Incorporated

Reporting Owners

Reporting Owner Name / Address	Relationships				
	Director	10% Owner	Officer	Othe	
JACOBS PAUL E					
C/O QUALCOMM INCORPORATED	â v	Â	â	â	
5775 MOREHOUSE DR.	AA	A	A	A	
SAN DIEGO, CA 92121-1714					

Signatures

/s/ Eric J. Pyenson, attorney-in-fact 09/23/2009

**Signature of Reporting Person Da

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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 reporting person disclaims beneficial ownership of these shares, and this report shall not be deemed an admission that the reporting person is the beneficial owner of such shares for purposes of Section 16 or for any other purpose.
- (2) Each share of preferred stock represented herein is immediately convertible and will automatically convert upon the closing of the issuer's initial public offering into one share of common stock of the issuer, and has no expiration date.

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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