AeroVironment Inc Form SC 13D/A September 11, 2013

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

SCHEDULE 13D (Rule 13d-101)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO § 240.13d-1(a) AND AMENDMENTS THERETO FILED PURSUANT TO § 240.13d-2(a)

(Amendment No. 2)1

AeroVironment, Inc.

(Name of Issuer)

Common Stock, \$0.0001 par value per share (Title of Class of Securities)

008073108 (CUSIP Number)

GLENN W. WELLING ENGAGED CAPITAL, LLC 610 Newport Center Drive, Suite 250 Newport Beach, California 92660 (949) 734-7900

STEVE WOLOSKY, ESQ.
OLSHAN FROME WOLOSKY LLP
Park Avenue Tower
65 East 55th Street
New York, New York 10022
(212) 451-2300

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

September 11, 2013 (Date of Event Which Requires Filing of This Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§ 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box ".

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See § 240.13d-7 for other parties to whom copies are to be sent.

1	The remainder of this governous shall be filled out for a reporting person's initial filing on this form with
	The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with
respect to	the subject class of securities, and for any subsequent amendment containing information which would alter
disclosure	s provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

NAME OF REPORTING PERSON

CUSIP NO. 008073108

•					
2	Engaged Capital Master Feeder I, LP CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) o				
3	SEC USE ONLY				
4	SOURCE OF FUNDS				
5	WC CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS '' IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)				
6	CITIZENSHIP OR PLACE OF	ORGANIZATION			
NUMBER OF SHARES	CAYMAN ISLANDS 7	SOLE VOTING POWER			
BENEFICIALLY OWNED BY EACH	8	1,043,805 SHARED VOTING POWER			
REPORTING PERSON WITH	9	- 0 - SOLE DISPOSITIVE POWER			
	10	1,043,805 SHARED DISPOSITIVE POWE	ER		
11	- 0 - AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
1,043,805 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) o EXCLUDES CERTAIN SHARES PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)			o		
			(11)		
14	4.6% TYPE OF REPORTING PERSON				

CUSIP NO. 008073108

1	NAME OF REPORTING PERSON				
2	Engaged Capital Master Feeder II, LP CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) o SEC USE ONLY				
4	SOURCE OF FUNDS				
5	WC CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS '' IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)				
6	CITIZENSHIP OR PLACE OF	ORGANIZATION			
NUMBER OF SHARES	CAYMAN ISLANDS 7	SOLE VOTING POWER			
BENEFICIALLY OWNED BY EACH	8	109,296 SHARED VOTING POWER			
REPORTING PERSON WITH	9	- 0 - SOLE DISPOSITIVE POWER			
	10	109,296 SHARED DISPOSITIVE POWE	R		
11	AGGREGATE AMOUNT BEN	- 0 - NEFICIALLY OWNED BY EACH	REPORTING PERSON		
12	109,296 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) o EXCLUDES CERTAIN SHARES				
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
14	Less than 1% TYPE OF REPORTING PERSON				
	PN				

1	1 NAME OF REPORTING PERSON				
2	Engaged Capital I, LP CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) o SEC USE ONLY				
4	SOURCE OF I	FUNDS			
5	OO CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)				
6	CITIZENSHIP OR PLACE OF ORGANIZATION				
NUMBER OF SHARES	DELAWARE	7	SOLE VOTING POWER		
BENEFICIALLY OWNED BY EACH		8	1,043,805 SHARED VOTING POWER		
REPORTING PERSON WITH		9	- 0 - SOLE DISPOSITIVE POWER		
		10	1,043,805 SHARED DISPOSITIVE POWE	R	
11	AGGREGATE	AMOUNT BEN	- 0 - EFICIALLY OWNED BY EACH	REPORTING PERSON	
12	1,043,805 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) o EXCLUDES CERTAIN SHARES				
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
14	4.6% TYPE OF REPORTING PERSON				
PN					
4					

1	NAME OF REPORTING PERSON				
2	Engaged Capital I Offshore, Ltd. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) 0 (b) 0 SEC USE ONLY				
	SOURCE OF FUNDS				
4	SOURCE OF FUNDS				
5	OO CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)				
6	CITIZENSHIP OR PLACE OF	ORGANIZATION			
NUMBER OF SHARES	CAYMAN ISLANDS 7	SOLE VOTING POWER			
BENEFICIALLY OWNED BY EACH	8	1,043,805 SHARED VOTING POWER			
REPORTING PERSON WITH	9	- 0 - SOLE DISPOSITIVE POWER			
	10	1,043,805 SHARED DISPOSITIVE POWE	R		
11	AGGREGATE AMOUNT BEN	- 0 - EFICIALLY OWNED BY EACH	REPORTING PERSON		
12	1,043,805 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) o EXCLUDES CERTAIN SHARES				
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
14	4.6% TYPE OF REPORTING PERSON				
	СО				
E					

1	NAME OF REPORTING PERSON			
2 3	Engaged Capital II, LP CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) o SEC USE ONLY			* /
4	SOURCE OF F	TUNDS		
5	OO CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS " IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)			
6	CITIZENSHIP	OR PLACE OF O	ORGANIZATION	
NUMBER OF SHARES	DELAWARE	7	SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH		8	109,296 SHARED VOTING POWER	
REPORTING PERSON WITH		9	- 0 - SOLE DISPOSITIVE POWER	
		10	109,296 SHARED DISPOSITIVE POWE	R
11	AGGREGATE	AMOUNT BENI	- 0 - EFICIALLY OWNED BY EACH	REPORTING PERSON
12	109,296 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) o EXCLUDES CERTAIN SHARES			
13	PERCENT OF	CLASS REPRES	SENTED BY AMOUNT IN ROW	(11)
14	Less than 1% TYPE OF REPORTING PERSON			
	PN			

1	NAME OF REPORTING PERSON				
2	Engaged Capital, LLC CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) o SEC USE ONLY				
4	SOURCE OF FUNDS				
5	OO CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS " IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)				
6	CITIZENSHIP OR PLACE OF ORGANIZATION				
NUMBER OF SHARES	DELAWARE	7	SOLE VOTING POWER		
BENEFICIALLY OWNED BY EACH		8	1,153,101 SHARED VOTING POWER		
REPORTING PERSON WITH		9	- 0 - SOLE DISPOSITIVE POWER		
		10	1,153,101 SHARED DISPOSITIVE POWE	R	
11	A CCDEC A TE	AMOUNT DEN	- 0 - EFICIALLY OWNED BY EACH	DEDODTING DEDOON	
11	AUGREGATE	AMOUNT BEN	EFICIALLI OWNED DI EACH	REPORTING PERSON	
12	1,153,101 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) o EXCLUDES CERTAIN SHARES				
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
14	5.1% TYPE OF REPORTING PERSON				
	00				
7					

1	NAME OF REPORTING PERSON				
2	Engaged Capital Holdings, LLC CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) o SEC USE ONLY				
J	SEC COL OTTE				
4	SOURCE OF F	FUNDS			
5	OO CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS " IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)				
6	CITIZENSHIP OR PLACE OF ORGANIZATION				
NUMBER OF SHARES	DELAWARE	7	SOLE VOTING POWER		
BENEFICIALLY OWNED BY EACH		8	1,153,101 SHARED VOTING POWER		
REPORTING PERSON WITH		9	- 0 - SOLE DISPOSITIVE POWER		
		10	1,153,101 SHARED DISPOSITIVE POWE	R	
			- 0 -		
11	AGGREGATE	AMOUNT BEN	EFICIALLY OWNED BY EACH	REPORTING PERSON	
12	1,153,101 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) o EXCLUDES CERTAIN SHARES				
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
14	5.1% TYPE OF REPORTING PERSON				
	OO				
8					

1	NAME OF REPORTING PERSON				
2	Glenn W. Welling CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) o SEC USE ONLY				
3	SEC USE ONI	⊥ I			
4	SOURCE OF FUNDS				
5	OO CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS " IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)				
6	CITIZENSHIP OR PLACE OF ORGANIZATION				
NUMBER OF SHARES	USA	7	SOLE VOTING POWER		
BENEFICIALLY OWNED BY EACH		8	- 0 - SHARED VOTING POWER		
REPORTING PERSON WITH		9	1,153,101 SOLE DISPOSITIVE POWER		
		10	- 0 - SHARED DISPOSITIVE POWE	R	
11	AGGREGATE	E AMOUNT BEN	1,153,101 EFICIALLY OWNED BY EACH	REPORTING PERSON	
12	1,153,101 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) o EXCLUDES CERTAIN SHARES				
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
14	5.1% TYPE OF REPORTING PERSON				
	IN				
٥					

CUSIP NO. 008073108

The following constitutes Amendment No. 2 to the Schedule 13D filed by the undersigned ("Amendment No. 2"). This Amendment No. 2 amends the Schedule 13D as specifically set forth herein.

Item 4.

Purpose of Transaction.

Item 4 is hereby amended to add the following:

On September 11, 2013, Engaged Capital delivered a letter to the board of directors of the Issuer (the "Board"). In the letter, Engaged Capital notes the Board's behavior since receiving its director nomination notice in June reflects a disregard for independent shareholders and obliviousness to the responsibilities of public company directors. The Board's self-serving actions have led Engaged Capital to conclude that a single Board seat is not adequate to address the concerns of the Issuer's independent shareholders.

Rather than obtaining only one Board seat, Engaged Capital believes it can be more effective holding the Board accountable over the next twelve months by freely communicating with shareholders, analysts, and financial advisors. Accordingly, Engaged Capital has decided to withdraw its nomination of a single candidate for election at this year's annual meeting of the shareholders of the Issuer (the "Annual Meeting"). In its letter, Engaged Capital also noted its decision to withhold votes for all three of the Issuer's director nominees at the Annual Meeting as Engaged Capital does not consider these candidates to be independent.

The full text of the September 11, 2013 letter is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

Item 7.

Material to be Filed as Exhibits.

Item 7 is hereby amended to add the following:

99.1

Letter to the Board of Directors, dated September 11, 2013.

CUSIP NO. 008073108

SIGNATURES

After reasonable inquiry and to the best of his knowledge and belief, the undersigned certifies that the information set forth in this statement is true, complete and correct.

Dated: September 11, 2013

Engaged Capital Master Feeder I, LP

By: Engaged Capital, LLC

General Partner

By: /s/ Glenn W. Welling

Name: Glenn W. Welling

Title: Managing Member and Chief

Investment Officer

Engaged Capital Master Feeder II, LP

By: Engaged Capital, LLC

General Partner

By: /s/ Glenn W. Welling

Name: Glenn W. Welling

Title: Managing Member and Chief

Investment Officer

Engaged Capital I, LP

By: Engaged Capital, LLC

General Partner

By: /s/ Glenn W. Welling

Name: Glenn W. Welling

Title: Managing Member and Chief

Investment Officer

Engaged Capital I Offshore, Ltd.

By: /s/ Glenn W. Welling

Name: Glenn W. Welling

Title: Director

CUSIP NO. 008073108

Engaged Capital II, LP

By: Engaged Capital, LLC

General Partner

By: /s/ Glenn W. Welling

Name: Glenn W. Welling

Title: Managing Member and Chief

Investment Officer

Engaged Capital, LLC

By: /s/ Glenn W. Welling

Name: Glenn W. Welling

Title: Managing Member and Chief

Investment Officer

Engaged Capital Holdings, LLC

By: /s/ Glenn W. Welling

Name: Glenn W. Welling
Title: Sole Member

/s/ Glenn W. Welling Glenn W. Welling