POWER ONE INC Form SC 13G/A February 08, 2010

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 2) *

Power-One, Inc. (Name of Issuer)

Common Stock, par value \$0.001 per share (Title of Class of Securities)

739308104 (CUSIP Number)

December 31, 2009 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- [] Rule 13d-1(b)
- [X] Rule 13d-1(c)
- [] Rule 13d-1(d)

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^{*}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 the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for 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).

	Highbri	dge International	LLC				
(2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see instructions)						
				(a) [X] (b) []			
(3)	SEC USE ONLY						
(4)	CITIZENSHIP OR PLACE OF ORGANIZATION						
	Cayman	Islands, British	West Indies				
NUMBER OF	(5)	SOLE VOTING POWE 0	R				
SHARES							
BENEFICIALL	Y (6)	(6) SHARED VOTING POWER \$6,000,000 aggregate principal amount of 8.0%					
OWNED BY		Senior Secured Convertible Notes due June 17,					
EACH		2013, convertible into 3,000,000 shares of Common Stock					
REPORTING							
PERSON WITH	(7)	SOLE DISPOSITIVE 0	POWER				
	(8)	Senior Secured C	VE POWER gate principal amo onvertible Notes o e into 3,000,000 s	lue June 17,			
(9)	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON \$6,000,000 aggregate principal amount of 8.0% Senior Secured Convertible Notes due June 17, 2013, convertible into 3,000,000 shares of Common Stock						
(10)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see instructions) []						
(11)	PERCENT 3.29%	OF CLASS REPRESE	NTED BY AMOUNT IN	ROW (9)			
(12)	TYPE OF	REPORTING PERSON	(see instructions	:)			
CUSIP No. 7	39308104		13G	Page 3 of 12 Pa			
(1)	NAMES O	F REPORTING PERSO	 NS				

	STA	R L.	P. (a statistical arbitrage strategy)			
(2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see instructions)					
					[X]	
(3)	SEC USE ONLY					
(4)	CITIZENSHIP OR PLACE OF ORGANIZATION					
	Cayman Islands, British West Indies					
NUMBER OF		(5)	SOLE VOTING POWER			
SHARES			0			
BENEFICIALLY	Y	(6)	SHARED VOTING POWER			
OWNED BY			82,211 shares of Common Stock			
EACH		(7)	SOLE DISPOSITIVE POWER 0			
REPORTING						
PERSON WITH		(8)	SHARED DISPOSITIVE POWER 82,211 shares of Common Stock			
(9)	ВҮ	EACH	TE AMOUNT BENEFICIALLY OWNED REPORTING PERSON shares of Common Stock			
(10)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see instructions) []					
(11)	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0.09%					
(12)	TYP PN	E OF	REPORTING PERSON (see instructions)			
CUSIP No. 73	3930	8104	13G Pa	ıge 4	of 12	Pages
(1)	NAM	IES O	F REPORTING PERSONS			
	Hig	hbri	dge Statistical Opportunities Master Fund,	L.P.		
(2)			HE APPROPRIATE BOX IF A MEMBER OF A GROUP structions)			
					[X] []	
(3)	SEC	USE	ONLY			

(4)	CITI	ZENSHIP OR	PLACE OF	? ORGANIZA	ATION			
	Cayma	an Islands,	British	n West Ind	lies			
NUMBER OF	(!	5) SOLE VO	TING POW	 √ER				
SHARES								
BENEFICIALI	LY (C+ o als			
OWNED BY		145,322	snares	of Common	SLOCK			
EACH	(7) SOLE DI	ISPOSITIV	/E POWER				
REPORTING								
PERSON WITH	H (•		TIVE POWER of Common				
(9)	BY E	EGATE AMOUN ACH REPORTI 322 shares	ING PERSO	ON	INED			
(10)		K BOX IF THOOW (9) EXCI				structions)	[]	
(11)	PERCI		SS REPRES	SENTED BY	AMOUNT IN 1	 ROW (9)		
(12)	TYPE PN	OF REPORT	ING PERSO	ON (see in	nstructions)		
CUSIP No. 7	739308:	104		13G		Page 5	of 12	Page
(1)	NAME:	S OF REPORT	ring pers	ONS				
	Highl	oridge Conv	vertible	Opportuni	ties Maste	r Fund, L.P.		
(2)		K THE APPRO		30X IF A M	MEMBER OF A		[X]	
						(b)		
(3)	SEC I	USE ONLY						
(4)	CITI	ZENSHIP OR						
	Cayma	an Islands,	British	n West Ind	lies			
NUMBER OF	(.	•	OTING POW	 √ER				
SHARES		0 						

BENEFICIALL		ARED VOTING POWER	
OWNED BY	0		
EACH	0	LE DISPOSITIVE POWER	
REPORTING			
PERSON WITH	(8) SHA 0	ARED DISPOSITIVE POWER	
(9)		AMOUNT BENEFICIALLY OWNED PORTING PERSON	
(10)		IF THE AGGREGATE AMOUNT EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) []	
	PERCENT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)	
		PORTING PERSON (SEE INSTRUCTIONS)	
CUSIP No. 7	39308104	13G Page 6 of 12	Pages
		13G Page 6 of 12 EPORTING PERSONS	Pages
	NAMES OF RE		Pages
(1)	NAMES OF RE	EPORTING PERSONS Capital Management, LLC APPROPRIATE BOX IF A MEMBER OF A GROUP	Pages
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(1)	NAMES OF RE Highbridge CHECK THE A (see instru	EPORTING PERSONS Capital Management, LLC APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [X] (b) [] EY OR PLACE OF ORGANIZATION	Pages
(1)	NAMES OF RE Highbridge CHECK THE A (see instru	EPORTING PERSONS Capital Management, LLC APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [X] (b) [] EY OR PLACE OF ORGANIZATION	Pages
(1) (2) (3) (4) NUMBER OF	NAMES OF RE Highbridge CHECK THE A (see instru SEC USE ONI CITIZENSHIE State of De (5) SOI 0	Capital Management, LLC APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [X] (b) [] CY P OR PLACE OF ORGANIZATION Capital Management, LLC (a) [X] (b) []	Pages

REPORTING	22	7,533 shares of Common Stock				
PERSON WITH	(7) SO 0	LE DISPOSITIVE POWER				
	\$6 Se 20	ARED DISPOSITIVE POWER ,000,000 aggregate principal amount of nior Secured Convertible Notes due Jur 13, convertible into 3,000,000 shares ock	ne 17,			
	22	7,533 shares of Common Stock				
(9)	BY EACH RE \$6,000,000 Convertibl	AMOUNT BENEFICIALLY OWNED PORTING PERSON aggregate principal amount of 8.0% Se e Notes due June 17, 2013, convertible shares of Common Stock				
	227,533 sh	ares of Common Stock				
(10)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see instructions) []					
(11)	PERCENT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9))			
(12)	TYPE OF RE	PORTING PERSON (see instructions)				
CUSIP No. 73	39308104	13G F	age 7 of 12 Pages			
(1)	NAMES OF R	EPORTING PERSONS				
	Glenn Dubi	n				
(2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see instructions)					
			(a) [X] (b) []			
(3)	SEC USE ON					
(4)	CITIZENSHIP OR PLACE OF ORGANIZATION					
	United Sta	tes				
NUMBER OF SHARES	(5) SO 0	LE VOTING POWER				
BENEFICIALLY	(6) SH	ARED VOTING POWER				

\$6,000,000 aggregate principal amount of 8.0% Senior Secured Convertible Notes due June 17, OWNED BY 2013, convertible into 3,000,000 shares of Common EACH Stock REPORTING 227,533 shares of Common Stock PERSON WITH (7) SOLE DISPOSITIVE POWER ._____ (8) SHARED DISPOSITIVE POWER \$6,000,000 aggregate principal amount of 8.0% Senior Secured Convertible Notes due June 17, 2013, convertible into 3,000,000 shares of Common Stock 227,533 shares of Common Stock (9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON \$6,000,000 aggregate principal amount of 8.0% Senior Secured Convertible Notes due June 17, 2013, convertible into 3,000,000 shares of Common Stock 227,533 shares of Common Stock ______ (10) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (see instructions) [] (11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 3.54% (12) TYPE OF REPORTING PERSON (see instructions)

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This Amendment No. 2 (this "Amendment") amends the statement on Schedule 13G filed on June 20, 2008, as amended by Amendment No. 1 filed on February 9, 2009 (the "Original Schedule 13G" and the Original Schedule 13G as amended, the "Schedule 13G") with respect to shares of common stock, par value \$0.001 per share (the "Common Stock") of Power-One, Inc., a Delaware corporation (the "Company"). Capitalized terms used herein and not otherwise defined in this Amendment have the meanings set forth in the Schedule 13G. This Amendment amends and restates Items 2(a), 2(b), 2(c), 4 and 5 in their entirety as set forth below.

Item 2(a). Name of Person Filing

Item 2(b). Address of Principal Business Office

Item 2(c). Citizenship

HIGHBRIDGE INTERNATIONAL LLC

c/o Harmonic Fund Services
The Cayman Corporate Centre, 4th Floor
27 Hospital Road
Grand Cayman, Cayman Islands, British West Indies
Citizenship: Cayman Islands, British West Indies

STAR, L.P. (A STATISTICAL ARBITRAGE STRATEGY) c/o Harmonic Fund Services The Cayman Corporate Centre, 4th Floor 27 Hospital Road Grand Cayman, Cayman Islands, British West Indies Citizenship: Cayman Islands, British West Indies

HIGHBRIDGE CONVERTIBLE ARBITRAGE MASTER FUND, L.P. c/o Harmonic Fund Services
The Cayman Corporate Centre, 4th Floor
27 Hospital Road
Grand Cayman, Cayman Islands, British West Indies
Citizenship: Cayman Islands, British West Indies

HIGHBRIDGE CAPITAL MANAGEMENT, LLC 40 West 57th Street, 33rd Floor New York, New York 10019 Citizenship: State of Delaware

GLENN DUBIN c/o Highbridge Capital Management, LLC 40 West 57th Street, 33rd Floor New York, New York 10019 Citizenship: United States

Item 4. Ownership

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount beneficially owned:

As of December 31, 2009, (i) Highbridge International LLC beneficially owned \$6,000,000 aggregate principal amount of 8.0% Senior Secured Convertible

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Notes due June 17, 2013 (the "Notes"), convertible into 3,000,000 shares of Common Stock (not counting any accrued and unpaid interest on the Notes), (ii) STAR, L.P. (a statistical arbitrage strategy) beneficially owned 82,211 shares of Common Stock, (iii) Highbridge Statistical Opportunities Master Fund, L.P. beneficially owned 145,322 any shares of Common Stock, (iv) Highbridge Convertible Opportunities Master Fund, L.P. no longer beneficially owned any shares of Common Stock and (v) each of Highbridge Capital Management, LLC and Glenn Dubin may have been deemed the beneficial owner of the \$6,000,000 aggregate principal amount of the Notes, convertible into 3,000,000 shares of Common Stock (not counting any accrued and unpaid interest on the Notes) beneficially owned by Highbridge International LLC and 227,553 shares of Common Stock beneficially owned by STAR, L.P. (a statistical arbitrage strategy) and

Highbridge Statistical Opportunities Master Fund, L.P. Pursuant to the terms of the Notes, Highbridge International LLC cannot convert any of the Notes until such time as the Reporting Persons would not beneficially own, after any such conversion, more than 9.99% of the outstanding Common Stock.

Highbridge Capital Management, LLC is the trading manager of Highbridge International LLC, STAR, L.P. (a statistical arbitrage strategy), Highbridge Statistical Opportunities Master Fund, L.P. and Highbridge Convertible Opportunities Master Fund, L.P. Glenn Dubin is the Chief Executive Officer of Highbridge Capital Management, LLC. The foregoing should not be construed in and of itself as an admission by any Reporting Person as to beneficial ownership of shares of Common Stock owned by another Reporting Person. In addition, each of Highbridge Capital Management, LLC and Glenn Dubin disclaims beneficial ownership of shares of Common Stock held by Highbridge International LLC, STAR, L.P. (a statistical arbitrage strategy) and Highbridge Statistical Opportunities Master Fund, L.P.

(b) Percent of class:

The Company's quarterly report for the quarterly period ended September 27, 2009 filed on Form 10-Q on November 6, 2009, indicates that as of November 5, 2009, there were 88,198,670 shares of Common Stock outstanding. Therefore, as of December 31, 2009, based on the Company's outstanding shares of Common Stock and, for purposes of clauses (i) and (v) below, assuming the conversion of the Notes, (i) Highbridge International LLC may have been deemed to beneficially own 3.29% of the outstanding shares of Common Stock of the Company, (ii) STAR, L.P. (a statistical arbitrage strategy) may have been deemed to beneficially own 0.09% of the outstanding shares of Common Stock of the Company, (iii) Highbridge Statistical Opportunities Master Fund, L.P. may have been deemed to beneficially own 0.16% of the outstanding shares of Common Stock of the Company, (iv) Highbridge Convertible Opportunities Master Fund, L.P. no longer beneficially owned any shares of Common Stock of the Company and (v) each of Highbridge Capital Management, LLC and Glenn Dubin may have been deemed to beneficially own 3.54% of the outstanding shares of Common Stock of the Company. The foregoing should not be construed in and of itself as an admission by any Reporting Person as to beneficial ownership of shares of Common Stock owned by another Reporting Person.

- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or to direct the vote

0

(ii) Shared power to vote or to direct the vote

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See Item 4(a)

(iii) Sole power to dispose or to direct the disposition of

0

(iv) Shared power to dispose or to direct the disposition of See Item 4(a)

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following: [X]

Exhibits:

Exhibit I: Joint Filing Agreement, dated as of February 8, 2010, by and among Highbridge International LLC, Highbridge Convertible Opportunities Master Fund, L.P., Highbridge Capital Management, LLC and Glenn Dubin.

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SIGNATURES

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

Dated: February 8, 2010

HIGHBRIDGE CAPITAL MANAGEMENT, LLC HIGHBRIDGE INTERNATIONAL LLC

By: Highbridge Capital Management, LLC

its Trading Manager

By: /s/ John Oliva _____

Name: John Oliva

By: /s/ John Oliva _____

Name: John Oliva

Title: Managing Director

Title: Managing Director

strategy)

STAR, L.P. (a statistical arbitrage HIGHBRIDGE STATISTICAL OPPORTUNITIES

MASTER FUND, L.P.

By: Highbridge Capital Management, LLC By: Highbridge Capital Management, LLC

its Trading Manager

its Trading Manager

By: /s/ John Oliva

By: /s/ John Oliva _____

Name: John Oliva

Name: John Oliva

Title: Managing Director

Title: Managing Director

HIGHBRIDGE CONVERTIBLE OPPORTUNITIES

MASTER FUND, L.P.

/s/ Glenn Dubin _____

By: Highbridge Capital Management, LLC

its Trading Manager

GLENN DUBIN

By: /s/ John Oliva

Name: John Oliva

Title: Managing Director

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EXHIBIT I

JOINT FILING AGREEMENT

This will confirm the agreement by and among the undersigned that the Schedule 13G filed with the Securities and Exchange Commission on or about the date hereof with respect to the beneficial ownership by the undersigned of the shares of Common Stock, \$0.001 par value, of Power-One, Inc., is being filed, and all amendments thereto will be filed, on behalf of each of the persons and entities named below in accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

Dated: February 8, 2010

HIGHBRIDGE CAPITAL MANAGEMENT, LLC HIGHBRIDGE INTERNATIONAL LLC

By: Highbridge Capital Management, LLC

its Trading Manager

By: /s/ John Oliva _____

Name: John Oliva

Title: Managing Director

By: /s/ John Oliva _____

Name: John Oliva

Title: Managing Director

strategy)

its Trading Manager

STAR, L.P. (a statistical arbitrage HIGHBRIDGE STATISTICAL OPPORTUNITIES

MASTER FUND, L.P.

By: Highbridge Capital Management, LLC By: Highbridge Capital Management, LLC

its Trading Manager

By: /s/ John Oliva

Name: John Oliva

Title: Managing Director

By: /s/ John Oliva _____ Name: John Oliva

Title: Managing Director

HIGHBRIDGE CONVERTIBLE OPPORTUNITIES

MASTER FUND, L.P.

By: Highbridge Capital Management, LLC

its Trading Manager

/s/ Glenn Dubin

GLENN DUBIN

By: /s/ John Oliva _____

Name: John Oliva

Title: Managing Director