CRDENTIA CORP Form SC 13G November 05, 2007

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G
(Rule 13d-102)
INFORMATION TO BE INCLUDED IN STATEMENTS
FILED PURSUANT TO RULE 13d-1(b), (c) AND (d)
AND AMENDMENTS THERETO FILED PURSUANT TO 13d-2(b)

(AMENDMENT NO.)*

CRDENTIA CORPORATION

(Name of Issuer)

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

225235308 (CUSIP Number)

October 26, 2007 (Date of Event which Requires Filing of this Statement)

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

- o Rule 13d-1 (b)
- x Rule 13d-1 (c)
- o Rule 13d-1 (d)

The information required in 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).

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1	NAME OF REPORTING PERSON:
	Valens Offshore SPV I, Ltd.
	S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON: 98-0539781

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

(a) o (b)

(D) X

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

5 SOLE VOTING POWER

0 shares of Common Stock. * SHARED VOTING POWER

Shares

Number of

Beneficially 2,500,000 shares of Common Stock. *
Owned by 7 SOLE DISPOSITIVE POWER

Each Reporting

Person With 0 shares of Common Stock. *

8 SHARED DISPOSITIVE POWER

2,500,000 shares of Common Stock. *

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,500,000 shares of Common Stock.

6

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

8.22%

12 TYPE OF REPORTING PERSON

CO

^{*} Based on 29,584,110 shares of the common stock, par value \$0.0001 per share (the "Shares") outstanding of Crdentia Corp., a Delaware corporation (the "Company"), as disclosed in the Company's Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2007. As of October 26, 2007, Valens Offshore SPV I, Ltd. ("Valens Offshore") held (i) a warrant (the "Warrant") to acquire 833,333 Shares, at an exercise price of \$0.35 per Share, subject to certain adjustments, and (ii) 1,666,667 Shares. Valens Offshore is managed by Valens Capital Management, LLC ("VCM"). Eugene Grin and David Grin, through other entities, are the controlling principals of VCM, and share voting and

investment power over the securities owned by Valens Offshore reported in this Schedule 13G.

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(a) o (b)

1	NAME OF REPORTING PERSON: Valens Capital Management, LLC S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON: 20-8903345
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION
Delaware

	5	SOLE VOTING POWER
		0 shares of Common Stock. *
Number of	6	SHARED VOTING POWER
Shares		
Beneficially		2,500,000 shares of Common Stock. *
Owned by	7	SOLE DISPOSITIVE POWER

Each Reporting
Person With

0 shares of Common Stock. *

8 SHARED DISPOSITIVE POWER

2,500,000 shares of Common Stock. *

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,500,000 shares of Common Stock.

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

8.22%

12 TYPE OF REPORTING PERSON

00

^{*} Based on 29,584,110 shares of the common stock, par value \$0.0001 per share (the "Shares") outstanding of Crdentia Corp., a Delaware corporation (the "Company"), as disclosed in the Company's Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2007. As of October 26, 2007, Valens Offshore SPV I, Ltd. ("Valens Offshore") held (i) a warrant (the "Warrant") to acquire 833,333 Shares, at an exercise price of \$0.35 per Share, subject to certain adjustments, and (ii) 1,666,667 Shares. Valens Offshore is managed by Valens Capital Management, LLC ("VCM"). Eugene Grin and David Grin, through other entities, are the controlling principals of VCM, and share voting and

investment power over the securities owned by Valens Offshore reported in this Schedule 13G.

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1	1 NAME OF REPORTING PERSON		
	David Grin		

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

(a) o

(b)

X

0

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Israel

5 SOLE VOTING POWER

0 shares of Common Stock. *

Number of 6 SHARED VOTING POWER

Shares

Beneficially 2,500,000 shares of Common Stock. *
Owned by 7 SOLE DISPOSITIVE POWER

Each Reporting

Person With 0 shares of Common Stock. *

8 SHARED DISPOSITIVE POWER

2,500,000 shares of Common Stock. *

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,500,000 shares of Common Stock.

O CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES

CERTAIN SHARES

O

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

8.22%

12 TYPE OF REPORTING PERSON

IN

^{*} Based on 29,584,110 shares of the common stock, par value \$0.0001 per share (the "Shares") outstanding of Crdentia Corp., a Delaware corporation (the "Company"), as disclosed in the Company's Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2007. As of October 26, 2007, Valens Offshore SPV I, Ltd. ("Valens Offshore") held (i) a warrant (the "Warrant") to acquire 833,333 Shares, at an exercise price of \$0.35 per Share, subject to certain adjustments, and (ii) 1,666,667 Shares. Valens Offshore is managed by Valens Capital Management, LLC ("VCM"). Eugene Grin and David Grin, through other entities, are the controlling principals of VCM, and share voting and investment power over the securities owned by Valens Offshore reported in this Schedule 13G.

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NAME OF REPORTING PERSON: Eugene Grin CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) o (b) X 3 SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION 4 0 **United States** 5 **SOLE VOTING POWER** 0 shares of Common Stock. * SHARED VOTING POWER Number of 6 Shares 2.500.000 shares of Common Stock. * Beneficially Owned by 7 SOLE DISPOSITIVE POWER **Each Reporting** Person With 0 shares of Common Stock. * 8 SHARED DISPOSITIVE POWER 2,500,000 shares of Common Stock. * AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING **PERSON** 2.500,000 shares of Common Stock. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES **CERTAIN SHARES** 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 8.22% 12 TYPE OF REPORTING PERSON IN

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^{*} Based on 29,584,110 shares of the common stock, par value \$0.0001 per share (the "Shares") outstanding of Crdentia Corp., a Delaware corporation (the "Company"), as disclosed in the Company's Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2007. As of October 26, 2007, Valens Offshore SPV I, Ltd. ("Valens Offshore") held (i) a warrant (the "Warrant") to acquire 833,333 Shares, at an exercise price of \$0.35 per Share, subject to certain adjustments, and (ii) 1,666,667 Shares. Valens Offshore is managed by Valens Capital Management, LLC ("VCM"). Eugene Grin and David Grin, through other entities, are the controlling principals of VCM, and share voting and investment power over the securities owned by Valens Offshore reported in this Schedule 13G.

CUSIP No. 225235308 13G Page 6 of 10 Pages Item 1(a). Name of Issuer: Crdentia Corp. Item 1(b). Address of Issuer's Principal Executive Offices: 5001 LBJ Freeway, Suite 850 Dallas, TX 75244 Item 2(a). Name of Person Filing: Valens Offshore SPV I, Ltd. This Schedule 13G is also filed on behalf of Valens Capital Management, LLC, a Delaware limited liability company, Eugene Grin and David Grin. Valens Capital Management, LLC manages Valens Offshore SPV I, Ltd. Eugene Grin and David Grin, through other entities, are the controlling principals of Valens Capital Management, LLC, and share voting and investment power over the shares owned by Valens Offshore SPV I, Ltd., and Valens Capital Management, LLC. Information related to each of Valens Offshore SPV I, Ltd., Valens Capital Management, LLC, Eugene Grin and David Grin is set forth on Appendix A hereto. Item 2(b). Address of Principal Business Office or if none, Residence: c/o Valens Capital Management, LLC, 335 Madison Avenue, 10th Floor, New York, NY 10017 Item 2(c). Citizenship: Cayman Islands Item 2(d). Title of Class of Securities: Common Stock ("Common Stock") Item 2(e). CUSIP Number: 225235308 Item 3. Not Applicable Item 4. Ownership: Amount Beneficially Owned: 2,500,000 shares of Common Stock (a) (b) Percent of Class: 8.22% Number of shares as to which such person has: (c) (i) sole power to vote or to direct the vote: 0 shares of Common Stock.*

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	(ii)	shared power to vote or	to direct the vote: 2,500,000 shares of Common Stock. *
	(iii)		ose or to direct the disposition of: ares of Common Stock. *
	(iv)		pose or to direct the disposition of:) shares of Common Stock. *
Item 5.		Ownership of Five Perc Not application	
Item 6.	•	Ownership of More than Five Perce Not applica	
Item 7.		Identification and Classification of Securities: Not a	* *
Item 8.		Identification and Classification Not application	-
Item 9.		Notice of Dissolution of	Group: Not applicable
Item 10		Certif	ication:

By signing below, I certify to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect

^{*} Based on 29,584,110 shares of the common stock, par value \$0.0001 per share (the "Shares") outstanding of Crdentia Corp., a Delaware corporation (the "Company"), as disclosed in the Company's Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2007. As of October 26, 2007, Valens Offshore SPV I, Ltd. ("Valens Offshore") held (i) a warrant (the "Warrant") to acquire 833,333 Shares, at an exercise price of \$0.35 per Share, subject to certain adjustments, and (ii) 1,666,667 Shares. Valens Offshore is managed by Valens Capital Management, LLC ("VCM"). Eugene Grin and David Grin, through other entities, are the controlling principals of VCM, and share voting and investment power over the securities owned by Valens Offshore reported in this Schedule 13G.

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SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

November 1, 2007

Date

Valens Offshore SPV I, Ltd.

By: /s/ Eugene Grin

Eugene Grin

Authorized Signatory

CUSIP No. 225235308 Page 9 of 10 Pages 13G APPENDIX A A. Name: Valens Offshore SPV I, Ltd., a Delaware corporation 335 Madison Avenue, 10th Floor New York, New York 10017 Place of Organization: Delaware B. Name: Valens Capital Management, LLC, a Delaware limited liability company 335 Madison Avenue, 10th Floor New York, New York 10017 Place of Organization: Delaware C. Name: David Grin Business 335 Madison Avenue, 10th Floor Address: New York, New York 10017 Principal Director of Laurus Master Fund, Ltd. Occupation: Principal of Laurus Capital Management, LLC and Valens Capital Management, LLC Israel Citizenship: D. Name: Eugene Grin 335 Madison Avenue, 10th Floor **Business** Address: New York, New York 10017

Principal Director of Laurus Master Fund, Ltd. Occupation: Principal of Laurus Capital Management, LLC

and Valens Capital Management, LLC Citizenship: **United States**

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Each of Valens Capital Management, LLC, Eugene Grin and David Grin hereby agree, by their execution below, that the Schedule 13G to which this Appendix A is attached is filed on behalf of each of them, respectively.

Valens Capital Management, LLC,		
/s/ Eugene Grin		
Eugene Grin Authorized Signatory November 1, 2007		
/s/ David Grin		
David Grin November 1, 2007		
/s/ Eugene Grin		
Eugene Grin November 1, 2007		