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(b) []

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION
United States

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5.	SOLE VOTING POWER	20,985,597
	6.	SHARED VOTING POWER	0
	7.	SOLE DISPOSITIVE POWER	20,985,597
	8.	SHARED DISPOSITIVE POWER	0

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
20,985,597

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

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9
50.1%

12. TYPE OF REPORTING PERSON
IN

CUSIP No. 925815 10 2

13G

Page 3 of 6 Pages

ITEM 1(A). NAME OF ISSUER:
Vicor Corporation

ITEM 1(B). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:
25 Frontage Road, Andover, MA 01810

ITEM 2(A). NAME OF PERSON FILING:
Patrizio Vinciarelli

ITEM 2(B). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE:
Vicor Corporation, 25 Frontage Road, Andover, MA 01810

ITEM 2(C). CITIZENSHIP:

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United States

ITEM 2(D) TITLE OF CLASS OF SECURITIES:
Common Stock, par value \$.01 per share

ITEM 2(E) CUSIP NUMBER:
925815 10 2

ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO RULE 13D-1(B),
OR 13D-2(B) OR (C), CHECK WHETHER THE PERSON FILING IS A:
Not applicable

CUSIP No. 925815 10 2

13G

Page 4 of 6 Pages

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: 20,985,597

As of December 31, 2003, Mr. Vinciarelli was the beneficial owner of 9,961,949 shares of Vicor Corporation Common Stock (which number includes 31,395 shares which Mr. Vinciarelli has the right to acquire upon the exercise of options to purchase Common Stock within 60 days of December 31, 2003). Additionally, he owned 11,023,648 shares of Vicor Corporation Class B Common Stock, which may be converted at any time into 11,023,648 shares of Common Stock.

(b) Percent of class:

50.1%

(c) Number of shares as to which such person has:

(i) Sole power to vote or to direct the vote: 20,985,597

(ii) Shared power to vote or to direct the vote: 0

(iii) Sole power to dispose or to direct the disposition
of: 20,985,597

(iv) Shared power to dispose or to direct the disposition
of: 0

ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS.

Not applicable.

ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER
PERSON.

Not applicable.

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CUSIP No. 925815 10 2

13G

Page 5 of 6 Pages

ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH
ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING
COMPANY.

Not applicable.

ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP.

Not applicable.

ITEM 9. NOTICE OF DISSOLUTION OF GROUP.

Not applicable.

ITEM 10. CERTIFICATION.

Not applicable.

CUSIP No. 925815 10 2

13G

Page 6 of 6 Pages

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.

Dated: January 26, 2004

/s/ Patrizio Vinciarelli

Name: Patrizio Vinciarelli
Title: Chairman of the Board,
President and Chief
Executive Officer

