IDEX CORP /DE/ Form SC 13G/A February 14, 2005

SEC 1745 (12-02)	Persons who respond to the collection of information contained in this unless the form displays a currently valid OMB control number.	s form are not required to respond
		OMB APPROVAL
		OMB NUMBER: 3235-0145
		Expires: December 31, 2005
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	UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549	ON
	SCHEDULE 13G	
	Under the Securities Exchange Act of 1934 (Amendment No. 9)*	
	Idex Corporation	
	(Name of Issuer)	
	Common Stock	
	(Title of Class of Securities)	
	45167R104	
	(CUSIP Number)	
	12/31/2004	

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

(Date of Event Which Requires Filing of this Statement)

|X| Rule 13d-1(b)

 $|\_|$ 

Rule 13d-1(c)

_  Rule 13	3d-1(d)			
	urities,	ver page shall be filled out for a reporting person s initial filing on this form w and for any subsequent amendment containing information which would alter tage.		
Securities Exchange	e Act of	In the remainder of this cover page shall not be deemed to be filed for the put f 1934 (Act) or otherwise subject to the liabilities of that section of the Act by the things of the Notes.		
		Page 1 of 5 pages		
CUSIP No. 45167R	R104			
	Names of Reporting Persons.  I.R.S. Identification Nos. of above persons (entities only).			
ARIEL CAI # 02-071241		MANAGEMENT, LLC		
2. Check the A	Appropr	riate Box if a Member of a Group (See Instructions)	(a)  _  (b)  _	
Not Applica	able		(6) 1_1	
3. SEC Use Or	nly			
4. Citizenship	or Plac	ee of Organization		
Delaware Li	imited l	Liability Company	_	
	5.	Sole Voting Power		
Number of Shares		Ariel - 8,898,565		
Beneficially Owned By	6.	Shared Voting Power		
Each Reporting Person With		Ariel - 0	_	
i cison willi	7.	Sole Dispositive Power		
		Ariel - 11,270,066		
	8.	Shared Dispositive Power		
		Ariel - 0		

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9.	Aggregate Amount Beneficially Owned by Each Reporting Person		
	Ariel - 11,273,958		
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)	ļ	
	Not Applicable		
11.	Percent of Class Represented by Amount in Row (9)		
	Ariel - 11,273,958 / 50,631,365 = 22.2%		
12.	Type of Reporting Person (See Instructions)		
	Ariel - IA		
	Page 2 of 5 pages		
Item 1	l.		
	(a) Name of Issuer		
	Idex Corporation		
	(b) Address of Issuer s Principal Executive Offices		
	630 Dundee Road, Suite 400, Northbrook, IL 60062		
Item 2	Item 2.		

Name of Person Filing (a)

Ariel Capital Management, LLC

(b) Address of Principal Business Office, or if none, Residence

200 E. Randolph Drive, Suite 2900, Chicago, IL 60601

(c) Citizenship

a Delaware Limited Liability Company

Title of Class of Securities

Common Stock

CUSIP Number (e)

45167R104

Item 2.

# Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

(a)	L	Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
(b)	l_l	Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
(c)	l_l	Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
(d)	L	Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
(e)	IXI	An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
(f)	l_l	An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F)
(g)	l_l	A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
(h)	l_l	A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
(i)	Ш	A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
(i)	1.1	Group in accordance with \$240.13d_1(b)(1)(ii)(I)

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#### 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: (See Page 2, No. 9)
- (b) Percent of class: (See Page 2, No. 11)
- (c) Number of shares as to which such person has:
  - (i) Sole power to vote or to direct the vote (See Page 2, No. 5)
  - (ii) Shared power to vote or to direct the vote (See Page 2, No. 6)
  - (iii) Sole power to dispose or to direct the disposition of (See Page 2, No. 7)

(iv)

Item 4. Ownership. 4

Shared power to dispose or to direct the disposition of (See Page 2, No. 8)

#### 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 | |.

#### Item 6. Ownership of More than Five Percent on Behalf of Another Person.

All securities reported upon this Schedule are owned by investment advisory clients of Ariel Capital Management, LLC, no one of which, to the knowledge of Ariel Capital Management, LLC, owns more than 5% of the class.

# 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. Certifications.

(a) The following certification shall be included if the statement is filed pursuant to §240.13d-1(b):

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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.

(b) The following certification shall be included if the statement is filed pursuant to §240.13d-1(c):

By signing below I certify that, 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.

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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.

ARIEL CAPITAL MANAGEMENT, LLC By:

SIGNATURE 5

/s/ John P. Miller, CFA

John P. Miller, CFA Senior Vice President, Portfolio Management

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative s authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

*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 for whom copies are to be sent.

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)

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SIGNATURE 6