

<http://www.oblible.com>

-----BEGIN PRIVACY-ENHANCED MESSAGE-----

Proc-Type: 2001,MIC-CLEAR

Originator-Name: webmaster@www.sec.gov

Originator-Key-Asymmetric:

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ACCESSION NUMBER: 0000950152-05-005224

CONFORMED SUBMISSION TYPE: 424B2

PUBLIC DOCUMENT COUNT: 1

FILED AS OF DATE: 20050616

DATE AS OF CHANGE: 20050616

FILER:

COMPANY DATA:

COMPANY CONFORMED NAME: EATON CORP

CENTRAL INDEX KEY: 0000031277

STANDARD INDUSTRIAL CLASSIFICATION: MISC

INDUSTRIAL & COMMERCIAL MACHINERY & EQUIPMENT [3590]

IRS NUMBER: 340196300

STATE OF INCORPORATION: OH

FISCAL YEAR END: 1231

FILING VALUES:

FORM TYPE: 424B2

SEC ACT: 1933 Act

SEC FILE NUMBER: 333-106764

FILM NUMBER: 05900562

BUSINESS ADDRESS:

STREET 1: EATON CTR

STREET 2: 1111 SUPERIOR AVE

CITY: CLEVELAND

STATE: OH

ZIP: 44114-2584

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BUSINESS PHONE: 2165235000

MAIL ADDRESS:

STREET 1: 1111 SUPERIOR AVENUE
CITY: CLEVELAND
STATE: OH
ZIP: 44114

FORMER COMPANY:

FORMER CONFORMED NAME: EATON YALE & TOWNE INC
DATE OF NAME CHANGE: 19710822

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PROSPECTUS DATED JULY 2, 2003
PRICING SUPPLEMENT NO. 1
AND PROSPECTUS SUPPLEMENT DATED
DATED JUNE 16, 2005
JUNE 13, 2005
COMMISSION FILE NO.: 333-106764
CUSIP: 27806KAC8
FILED PURSUANT TO RULE 424(B)(2)

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\$100,000,000

EATON CORPORATION

MEDIUM-TERM NOTES
(FIXED RATE NOTES)

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<S>	<C>
Principal amount:	\$100,000,000
Price to public:	99.507%
Agents' commission:	0.75%
Net proceeds to Eaton Corp. before expenses:	\$98,757,000
Selling agent:	Citigroup
Trade date:	June 15, 2005
Settlement date:	June 20, 2005
Coupon:	5.250% per annum
Interest Payment Dates:	June 15 and
December 15	
	commencing
December 15, 2005	
Stated Maturity Date:	June 15, 2035
Regular Record Dates:	Fifteenth day
prior to each Interest Payment	
	Date (whether or
not a Business Day)	
Specified currency:	US Dollars
Redeemable by Eaton:	No
Repayable at the option of holder:	No
Form:	/X/ Global note(s)
	/ / Certified
Discount rate:	None
Default rate:	None
</Table>	

OTHER PROVISIONS:

Medium-Term Notes may be issued by Eaton in an aggregate principal amount of up to \$350,000,000 or its equivalent in one or more foreign currencies or composite currencies. To date, including this offering, an aggregate of \$100,000,000 of Medium-Term Notes has been issued.

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-----END PRIVACY-ENHANCED MESSAGE-----