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

FORM 13F

FORM 13F COVER PAGE

Report for the Calendar Year or Quarter Ended: December 31, 2004
Check here if Amendment []; Amendment Number: This Amendment (Check only one.): [] is a restatement
Institutional Investment Manager Filing this Report: Name: Cincinnati Casualty Company Address: 6200 South Gilmore Road Fairfield, Ohio 45014
13F File Number: 028-10755
The institutional investment manager filing this report and the person by whom it is signed hereby represent that the person signing the report is authorized to submit it, that all information contained herein is true, correct and complete, and that it is understood that all required items, statements, schedules, lists, and tables, are considered integral parts of this form.
Person Signing the Report on Behalf of Reporting Manager:
Name: Kenneth S. Miller Title: Sr. Vice President Phone: (513) 870-2633
Signature, Place and Date of Signing:
/s/ Kenneth S. Miller Fairfield, Ohio February 14, 2005
Report Type (Check only one.):
[X] 13F HOLDINGS REPORT. (Check here if all holdings of this reporting manager are reported in this report.)
[] 13F NOTICE. (Check here if no holdings reported are in this report, and all holdings are reported by other reporting manager(s).)
[] 13F COMBINATION REPORT. (Check here if a portion of the holdings for this reporting manager are reported in this report and a portion are reported by other reporting manager(s).)

List of other Managers Reporting for this Manager: N/A

FORM 13F SUMMARY PAGE

Report Summary:	
Number of Other Included Managers	1
Form 13F Information Table Entry Total:	11
Form 13F Information Table Value Total:	158,341
List of Other Included Managers: 01 Cincinnati Financial Corporation 13F File No.	

COLUMN 2 COLUMN 3 COLUMN 4 COLUMN 5 SH/PRN PUT/CALL TITLE OF CLASS CUSIP FMV (000) SHARES ALLTEL CORP Common 020039103 8,078 137,470 SH **CINERGY** CORP Common 172474108 5,308 127,500 SH **EXXON** MOBIL CORPORATION Common 30231G102 26,655 520,000 SH **FIFTH** THIRD **BANCORP** Common 316773100 67,165 1,419,979 SH GENERAL ELECTRIC CO. Common 369604103 913 25,000 SH GENUINE PARTS CO Common 372460105 661 15,000 SH JOHNSON & JOHNSON Common 478160104 1,586 25,000 SH NATIONAL CITY CORPORATION Common 635405103 10,312 274,612 SH PROCTER & **GAMBLE** CORPORATION Common 742718109 13,770 250,000 SH WELLS FARGO & CO ${\bf Common}$ 949746101 13,673 220,000 SH WYETH Common 983024100

10,222 240,000 SH 158,341 3,254,561 COLUNM 6 COLUNM 7 COLUNM 8 **ISSUER** INVESTMENT DIS OTH MGRS SOLE SHARED NONE **ALLTEL** CORP Shared 01 - 137,470 - CINERGY CORP Shared 01 - 127,500 - EXXON MOBIL CORPORATION Shared 01 - 520,000 - FIFTH THIRD **BANCORP** Shared 01 1,419,979 - GENERAL ELECTRIC CO. Shared 01 -25,000 -GENUINE PARTS CO Shared 01 - 15,000 -JOHNSON & JOHNSON Shared 01 - 25,000 -NATIONAL CITY CORPORATION Shared 01 - 274,612 - PROCTER & GAMBLE CORPORATION Shared 01 - 250,000 - WELLS FARGO & CO Shared 01 - 220,000 - WYETH Shared 01 - 240,000 3,254,561