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

FORM 13F

FORM 13F COVER PAGE

Report for the Calendar Year or Quarte	er Ended: March 31, 2012
Check here if Amendment []; Amendmen This Amendment (Check only one.):	
Institutional Investment Manager Filin Name: The Cincinnati Casualty Co Address: 6200 South Gilmore Road Fairfield, Ohio 45014	
13F File Number: 028-10755	
	nat all required items, statements,
Person Signing the Report on Behalf of	f Reporting Manager:
Name: Martin F. Hollenbeck Title: Chief Investment Officer Phone: (513) 870-2000	
Signature, Place and Date of Signing:	
/s/ Martin F. Hollenbeck Fa:	irfield, Ohio May 4, 2012
Report Type (Check only one.):	
[X] 13F HOLDINGS REPORT. (Check here are reported in this report.)	if all holdings of this reporting manager
[] 13F NOTICE. (Check here if no hold holdings are reported by other reports	dings reported are in this report, and all ing manager(s).)
	re if a portion of the holdings for this s report and a portion are reported by
List of other Managers Reporting for	this Manager: N/A
	1
FORM 13	SUMMARY PAGE
Report Summary:	
Number of Other Included Managers	1
Form 13F Information Table Entry Total	l 23
Form 13F Information Table Value Tota	1 66,632 (thousands)
List of Other Included Managers:	

Cincinnati Financial Corporation

File No. 028-10798

Name

No.

01

Issuer	Column 2 Title of Class	Column 3 Cusip	Column 4 FMV (000)	Column 5 Shares/Principal	SH/PRN
AUTOMATIC DATA PROCESSING	COMMON	053015103	3,974	72,000	SH
BLACKROCK INC	COMMON	09247X101	2,049	10,000	SH
DOVER CORP	COMMON	260003108	5,665	90,000	SH
DUKE ENERGY CORP	COMMON	26441C105	4,179	198,900	SH
EMERSON ELECTRIC CO	COMMON	291011104	4,696	90,000	SH
GENERAL MILLS INC	COMMON	370334104	3,235	82,000	SH
GENUINE PARTS CO	COMMON	372460105	941	15,000	SH
HASBRO INC	COMMON	418056107	1,561	42,500	SH
HONEYWELL INTERNATIONAL INC	COMMON	438516106	3,053	50,000	SH
INTEL CORP	COMMON	458140100	1,181	42,000	SH
JOHNSON & JOHNSON	COMMON	478160104	1,649	25,000	SH
JP MORGAN CHASE	COMMON	46625H100	2,138	46,500	SH
LEGGETT & PLATT INC	COMMON	524660107	1,093	47,500	SH
LINEAR TECHNOLOGY CORP	COMMON	535678106	1,213	36,000	SH
MICROCHIP TECHNOLOGY INC	COMMON	595017104	1,376	37,000	SH
MICROSOFT CORP	COMMON	594918104	2,580	80,000	SH
NUCOR CORP	COMMON	670346105	966	22,500	SH
PFIZER INC	COMMON	717081103	5,353	236,400	SH
PRAXAIR INC SPECTRA ENERGY CORP	COMMON COMMON	74005P104	2,866	25,000 214 450	SH SH
UNITED TECHNOLOGIES CORP	COMMON	847560109 913017109	9,921 3,318	314,450 40,000	SH
US BANCORP	COMMON	902973304	2,534	80,000	SH
WISCONSIN ENERGY CORP	COMMON	976657106	1,091	31,000	SH
WISCONSIN ENERGY CORF	COMMON	970037100	66,632	31,000	311
Issuer	Column 6 Investment Dis	Column 7 Oth Mgrs	Column 8 Sole	Shared	None
AUTOMATTO DATA PROGRATIO	OUADED OTHER	0.4		70.000	
AUTOMATIC DATA PROCESSING	SHARED-OTHER	01	-	72,000	-
BLACKROCK INC	SHARED-OTHER	01	-	10,000	-
DOVER CORP	SHARED-OTHER	01 01	-	90,000	-
DUKE ENERGY CORP EMERSON ELECTRIC CO	SHARED-OTHER SHARED-OTHER	01 01	-	198,900 90,000	-
GENERAL MILLS INC	SHARED-OTHER	01	_	82,000	_
GENUINE PARTS CO	SHARED-OTHER	01	_	15,000	_
HASBRO INC	SHARED-OTHER	01	_	42,500	_
HONEYWELL INTERNATIONAL INC	SHARED-OTHER	01	-	50,000	-
INTEL CORP	SHARED-OTHER	01	-	42,000	-
JOHNSON & JOHNSON	SHARED-OTHER	01	-	25,000	-
JP MORGAN CHASE	SHARED-OTHER	01	-	46,500	-
LEGGETT & PLATT INC	SHARED-OTHER	01	-	47,500	-
LINEAR TECHNOLOGY CORP	SHARED-OTHER	01	-	36,000	-
MICROCHIP TECHNOLOGY INC	SHARED-OTHER	01	-	37,000	-
MICROSOFT CORP	SHARED-OTHER	01	-	80,000	-
NUCOR CORP	SHARED-OTHER	01	-	22,500	-
PFIZER INC	SHARED-OTHER	01	-	236,400	-
PRAXAIR INC	SHARED-OTHER	01	-	25,000	-
SPECTRA ENERGY CORP	SHARED-OTHER	01	-	314,450	-
UNITED TECHNOLOGIES CORP	SHARED-OTHER	01	-	40,000	-
US BANCORP	SHARED-OTHER	01	-	80,000	-
WISCONSIN ENERGY CORP	SHARED-OTHER	01	-	31,000	-