ING GLOBAL EQUITY DIVIDEND & PREMIUM OPPORTUNITY FUND Form N-Q July 31,2006

OMB APPROVAL

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-Q

Quarterly Schedule of Portfolio Holdings of Registered

Management Investment Company

Investment Company Act file number: 811-21553

ING Global Equity Dividend and Premium Opportunity Fund

(Exact name of registrant as specified in charter)

7337 East Doubletree Ranch Rd., Scottsdale, AZ 85258 (Address of principal executive offices) (Zip code)

Huey P. Falgout, Jr., 7337 East Doubletree Ranch Road, Scottsdale, AZ 85258

(Name and address of agent for service)

Registrant s telephone number, including area code: 1-800-992-0180

Date of fiscal year end: February 28

Date of reporting period: May 31, 2006

Item 1. Schedule of Investments
The schedules of investments as of the close of the reporting period are set forth below for:
ING Global Equity Dividend and Premium Opportunity Fund
The schedules are not audited.

PORTFOLIO OF INVESTMENTS

ING Global Equity Dividend an	nd Premium O	pportunity Fund	as of May 31, 2006 (Unaudited)
GI.			
Shares			Value
COMMON STOCK: 96.0%			
		Australia: 6.9%	
1,343,989		Australia & New Zealand Banking Group Ltd.	\$ 26,893,739
1,689,719		Coca-Cola Amatil Ltd.	8,950,303
2,106,275		Foster s Group Ltd.	8,464,358
2,929,816		GPT Group	9,012,161
669,323		Publishing & Broadcasting Ltd.	9,401,223
1,084,404		Santos Ltd.	9,444,043
619,290		SunCorpMetway Ltd.	8,741,762
789,683		TABCorp. Holdings Ltd.	9,085,756
687,161		Wesfarmers Ltd.	18,042,400
1,436,208		Westfield Group	17,631,961
		•	125,667,706
		Belgium: 1.5%	
774,629		Fortis	28,345,059
			28,345,059
		Brazil: 2.3%	
304,784		Cia Siderurgica Nacional SA ADR	9,045,989
167,288	@	Petroleo Brasileiro SA ADR - Class A	12,774,112
145,019		Petroleo Brasileiro SA ADR	12,594,900
535,124		Tele Norte Leste Participacoes SA ADR	7,020,827
			41,435,828
		Canada: 3.1%	
230,676	L	Enerplus Resources Fund	12,857,880
703,917		Fording Canadian Coal Trust	24,637,095
632,720		TransCanada Corp.	19,252,573
			56,747,548
26.045.104		China: 1.5%	20 101 (77
26,045,184		PetroChina Co. Ltd.	28,181,677
			28,181,677
671,184		Denmark: 1.4% Danske Bank A/S	25,696,952
0/1,184		Danske Bank A/S	25,696,952 25,696,952
		France: 1.0%	
836,313		France: 1.0% France Telecom SA	18,649,711
630,313		Prance Telecom SA	18,649,711
		Germany: 3.0%	
1,663,805		Deutsche Telekom AG	27,082,595
243,317		EON AG	28,252,583
,			55,335,178
		Greece: 0.5%	
256,010		OPAP SA	8,714,206

8,714,206

PORTFOLIO OF INVESTMENTS

ING Global Equity Dividend and Premium Opportunity Fund	as of May 31, 2006 (Unaudited)

Shares		Value
COMMON STOCK: 96.0% (continued)		
COMMISSION (Commission)	Hong Kong: 1.5%	
1,565,000	CLP Holdings Ltd.	8,972,849
1,447,000	Hang Seng Bank Ltd.	18,168,835
		27,141,684
	Ireland: 1.0%	
1,024,044	Bank of Ireland	18,328,024
		18,328,024
	Israel: 0.5%	
1,788,755	Bank Hapoalim Ltd.	8,331,165
1,700,700	Built Hapouiiii Bid.	8,331,165
		, ,
	Italy: 8.9%	
4,491,048	Banca Intesa S.p.A.	26,142,818
4,205,838	Enel S.p.A.	37,583,594
927,365	ENI-Ente Nazionale Idrocarburi S.p.A.	28,029,744
759,510	Mediaset S.p.A.	8,833,592
13,638,345	Telecom Italia S.p.A.	34,889,707
3,516,107	UniCredito Italiano S.p.A.	26,863,204 162,342,659
		102,342,039
	Netherlands: 4.4%	
969,790	ABN Amro Holding NV	26,855,541
835,199	Royal Dutch Shell PLC	27,746,864
2,317,288	Royal KPN NV	26,677,417
		81,279,822
	New Zealand: 0.7%	
4,756,179	Telecom Corp. of New Zealand Ltd.	13,769,868
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		13,769,868
		, ,
	Singapore: 0.5%	
948,940	United Overseas Bank Ltd.	9,000,386
		9,000,386
	South Africa: 1.5%	
1,181,299	Standard Bank Group Ltd.	13,783,665
615,546	Telkom SA Ltd.	13,165,243
		26,948,908
	South Korea: 0.5%	
125,324	S-Oil Corp.	9,006,609
125,524	5-On Corp.	9,006,609
		2,000,002
	Sweden: 2.0%	
201,591	Scania AB	8,776,620
585,657	Volvo AB	28,761,462
		37,538,082

1,173,200	Thailand: 0.4% Siam Cement PLC	7,498,323 7,498,323
	United Kingdom: 14.6%	
1,937,971	Aviva PLC	26,897,371
3,864,384	BBA Group PLC	17,801,847
2,322,773	BP PLC	27,397,162
1,094,220	British American Tobacco PLC	27,377,688
1,671,929	Diageo PLC	27,461,800
6,151,050	Dixons Group PLC	22,450,996

ING Global Equity Dividend and Premium Opportunity Fund

PORTFOLIO OF INVESTMENTS

as of May 31, 2006 (Unaudited)

COMMON STOCK: 96.0% (continued) 970.587 1.482,144 816.007 859.830 2,290.522 United States: 38.3% Altria Group, Inc. 382,784 258.600 American Capital Strategies Ltd. AT&T, Inc. Bank of America Corp. 845,773 8ellSouth Corp. Citigroup, Inc. Citigroup, Inc. 1758.874 Bank of America Corp. Bank of America Corp. Bank of America Corp. BellSouth Corp. Citigroup, Inc. Citigroup, Inc. Citigroup, Inc. Citigroup, Inc. Citizens Communications Co. ConAgra Foods, Inc. Consolidated Edison, Inc. Developers Diversified Realty Corp. Juli ploc 802.582 El Du Pont de Nemours & Co. Equity Residential Exclon Corp. 437.912 502.647 736.890 326.411 812.962 Agra Foods, Inc. Exclon Corp. Kinder Morgan, Inc. Keycorp 326.411 Kinder Morgan, Inc. Keycorp 1,511,451 230.119 1,523.636 338.602 1,511,451 230.119 Rayonier, Inc. Rayonier, Inc. Sara Lee Corp. Simon Property Group LP Southern Copper Corp. Thornburg Mortgage, Inc. Washington Mutual, Inc. Total Common Stock (Cost \$1,733,279,557)	Value		Shares
970,587 1,482,144 816,007 859,830 2,290,522 United States: 38.3% Altria Group, Inc.			COMMON STOCK: 96.0% (c
816,007 859,830 Royal Bank of Scotland Group PLC United Utilities PLC United States: 38.3% 527,038 Altria Group, Inc. Ameren Corp. 258,600 American Capital Strategies Ltd. AT&T, Inc. Bank of America Corp. 845,773 BellSouth Corp. Citigroup, Inc. Consolidated Edison, Inc. Consolidated Edison, Inc. Developers Diversified Realty Corp. Duke Energy Corp. Lipid Equity Residential Equity Residential Equity Residential Equity Residential Equity Residential Exelon Corp. Keycorp 326,411 Kinder Morgan, Inc. Kinder Morgan, Inc. Merck & Co., Inc. Pfizer, Inc. 230,119 Rayonier, Inc. Sara Lee Corp. Simon Property Group LP Southern Co. Sara Lee Corp. Simon Property Group LP Southern Copper Corp. Thormburg Mortgage, Inc. US BanCorp. US BanCorp. Total Common Stock (Cost \$1,733,279,557)	26,858,456	GlaxoSmithKline PLC	
Royal Bank of Scotland Group PLC United Utilities PLC	25,668,237	GUS PLC	1,482,144
Royal Bank of Scotland Group PLC United Utilities PLC	9,279,494	Provident Financial PLC	
United States: 38.3%	27,758,644		
527,038 382,784 382,784 258,600 1,093,511 AT&T, Inc. 758,874 845,773 AbellSouth Corp. 61igroup, Inc. American Capital Strategies Ltd. AT&T, Inc. Bank of America Corp. BellSouth Corp. Citigroup, Inc. Consolidated Edison, Inc. Developers Diversified Realty Corp. Duke Energy Corp. Blue Energy Corp. El Du Pont de Nemours & Co. Equity Residential Exclon Corp. Keycorp 326,411 Kinder Morgan, Inc. Merck & Co., Inc. Pfizer, Inc. Agyonier, Inc. 1,523,636 Sara Lee Corp. Sara Lee Corp. Sara Lee Corp. Simon Property Group LP Southern Co. Southern Co. Southern Co. Southern Co. US BanCorp. US BanCorp. US BanCorp. UST, Inc. Total Common Stock (Cost \$1,733,279,557)	28,347,985		
527,038 382,784 258,600 1,093,511 AT&T, Inc. 758,874 845,773 A845,773 A845,773 A99,487 Altria Group, Inc. American Capital Strategies Ltd. AT&T, Inc. Bank of America Corp. BellSouth Corp. Citigroup, Inc. Consolidated Edison, Inc. Developers Diversified Realty Corp. Duke Energy Corp. Buck Energy Corp.	267,299,680		
382,784 258,600 1,093,511 AT&T, Inc. 368,74 845,773 Bank of America Corp. 845,773 T59,487 Citigroup, Inc. Citizens Communications Co. ConAgra Foods, Inc. Consolidated Edison, Inc. Developers Diversified Realty Corp. Bulty Energy Corp. Bulty Energy Corp. Bulty Energy Corp. Bulty Energy Corp. Bulty Eschor Corp. Soz,647 Soz,647 Soz,647 Soz,647 Soz,6411 Soz,641 Soz,6411 Soz,641 Soz,6411 Soz,6411 Soz,641 Soz,		United States: 38.3%	
382,784 258,600 1,093,511 758,874 845,773 845,773 759,487 740,287 740,287 184,485 1,011,962 802,582 437,912 502,647 736,890 326,411 812,962 1,511,451 230,119 1,523,636 358,602 1,200,383 98,688 L Southern Co. South	38,131,199		527.038
258,600 1,093,511 758,874 845,773 8ellSouth Corp. 759,487 740,287 740,287 759,380 ConAgra Foods, Inc. Consolidated Edison, Inc. Consolidated Edison, Inc. Developers Diversified Realty Corp. 802,582 815 Du Pont de Nemours & Co. Equity Residential Stack Co., Inc. 812,962 1,511,451 812,962 1,511,451 230,119 1,523,636 358,602 1,200,383 98,688 L Southern Copper Corp. 836,044 875,766 637,218 800,876 No. of Contracts AT&T, Inc. Balks of America Corp. Balks of America Corp. Citigroup, Inc. Consolidated Edison, Inc. Consolidated Edison, Inc. Consolidated Edison, Inc. Consolidated Edison, Inc. Developers Diversified Realty Corp. Duke Energy Corp. El Du Pont de Nemours & Co. Equity Residential Exclon Corp. Keycorp Reycorp Simder Morgan, Inc. Merck & Co., Inc. Pfizer, Inc. Sara Lee Corp. Simon Property Group LP Southern Co. US BanCorp. US BanCorp. UST, Inc. Vashington Mutual, Inc. No. of Contracts	18,943,980	-	
1,093,511 758,874 845,773 8ellSouth Corp. 759,487 Citigroup, Inc. 740,287 Citizens Communications Co. ConAgra Foods, Inc. 184,485 Consolidated Edison, Inc. 191,011,962 802,582 EI Du Pont de Nemours & Co. Equity Residential 502,647 Fascopp 326,411 S12,962 S11,451 S230,119 S236,602 S1378,602 S138,602	8,857,050		
758,874 845,773 845,773 759,487 759,487 760,287 760,287 760,287 770,680 773,68	28,496,897	* -	
845,773 BellSouth Corp. 759,487 Citigroup, Inc. 740,287 Citizens Communications Co. 973,680 ConAgra Foods, Inc. 439,998 Consolidated Edison, Inc. 184,485 Developers Diversified Realty Corp. 1,011,962 Duke Energy Corp. 802,582 EI Du Pont de Nemours & Co. 437,912 Equity Residential 502,647 Exclon Corp. 736,890 Keycorp 326,411 Kinder Morgan, Inc. 812,962 Merck & Co., Inc. 1,511,451 Pfizer, Inc. 230,119 Rayonier, Inc. 1,523,636 Sara Lee Corp. 358,602 Simon Property Group LP 1,200,383 Southern Co. 98,688 L Southern Copper Corp. 336,494 Thornburg Mortgage, Inc. 875,766 US BanCorp. UST, Inc. Washington Mutual, Inc. Total Common Stock (Cost \$1,733,279,557)	36,729,502		
759,487 740,287 Citigroup, Inc. 740,287 Citizens Communications Co. ConAgra Foods, Inc. ConSolidated Edison, Inc. Developers Diversified Realty Corp. Duke Energy Corp. El Du Pont de Nemours & Co. Equity Residential Exelon Corp. Equity Residential Exelon Corp. Keycorp 326,411 Kinder Morgan, Inc. Merck & Co., Inc. Pfizer, Inc. 230,119 Rayonier, Inc. 358,602 Simon Property Group LP Southern Co. 98,688 L Southern Co. 98,688 L Southern Co. 98,688 L Southern Co. Washington Mutual, Inc. No. of Contracts	28,561,754		
740,287 Citizens Communications Co. 973,680 ConAgra Foods, Inc. 439,998 Consolidated Edison, Inc. 184,485 Developers Diversified Realty Corp. 1,011,962 Duke Energy Corp. 802,582 EI Du Pont de Nemours & Co. 437,912 Equity Residential 502,647 Exelon Corp. 736,890 Keycorp 326,411 Kinder Morgan, Inc. 812,962 Merck & Co., Inc. 1,511,451 Pfizer, Inc. 230,119 Rayonier, Inc. 358,602 Simon Property Group LP 358,602 Simon Property Group LP 336,494 Southern Co. 875,766 US BanCorp. 637,218 UST, Inc. 800,876 Washington Mutual, Inc. Total Common Stock (Cost \$1,733,279,557)	37,442,709		
973,680 439,998 Consolidated Edison, Inc. 184,485 Developers Diversified Realty Corp. 1,011,962 B02,582 EI Du Pont de Nemours & Co. Equity Residential Exelon Corp. State Morgan, Inc. Kinder Morgan, Inc. Kinder Morgan, Inc. Equity Residential Exelon Corp. Simon Property Group LP Southern Co. Sas,602 Simon Property Group LP Southern Co. Southern Co. Southern Copper Corp. Thornburg Mortgage, Inc. Southern Copper Corp. Total Common Stock (Cost \$1,733,279,557) No. of Contracts	9,386,839		
Consolidated Edison, Inc.	22,005,168		
184,485 Developers Diversified Realty Corp. 1,011,962 Duke Energy Corp. 802,582 EI Du Pont de Nemours & Co. 437,912 Equity Residential 502,647 Exelon Corp. 736,890 Keycorp 326,411 Kinder Morgan, Inc. 812,962 Merck & Co., Inc. 1,511,451 Pfizer, Inc. 230,119 Rayonier, Inc. 1,523,636 Sara Lee Corp. 358,602 Simon Property Group LP 1,200,383 Southern Co. 98,688 L Southern Copper Corp. 336,494 Thornburg Mortgage, Inc. 875,766 US BanCorp. 637,218 UST, Inc. 800,876 Washington Mutual, Inc. Total Common Stock (Cost \$1,733,279,557) No. of Contracts No. of Contracts	19,403,912		
1,011,962 802,582 81	9,436,408		
802,582 437,912 502,647 502,647 736,890 326,411 812,962 1,511,451 230,119 1,523,636 358,602 1,200,383 98,688 L 336,494 875,766 637,218 800,876 No. of Contracts EI Du Pont de Nemours & Co. Equity Residential Exelon Corp. Exelon Corp. Keycorp Kinder Morgan, Inc. Merck & Co., Inc. Pfizer, Inc. Rayonier, Inc. Sara Lee Corp. Simon Property Group LP Southern Co. Southern Co. US BanCorp. US BanCorp. UST, Inc. Total Common Stock (Cost \$1,733,279,557)	28,557,568		
437,912	34,133,812		
502,647	19,311,919		
736,890 326,411 812,962 1,511,451 230,119 1,523,636 358,602 1,200,383 98,688 L Southern Co. 98,688 L Southern Copper Corp. 336,494 875,766 637,218 800,876 No. of Contracts Keycorp Kinder Morgan, Inc. Keycorp Kinder Morgan, Inc. Merck & Co., Inc. Pfizer, Inc. Rayonier, Inc. Sara Lee Corp. Simon Property Group LP Southern Co. US BanCorp. US BanCorp. US BanCorp. UST, Inc. Washington Mutual, Inc.	28,454,847		
326,411 812,962 1,511,451 230,119 1,523,636 358,602 1,200,383 98,688 L Southern Co. 98,688 L Southern Copper Corp. 336,494 875,766 637,218 800,876 No. of Contracts Kinder Morgan, Inc. Merck & Co., Inc. Pfizer, Inc. Rayonier, Inc. Sara Lee Corp. Simon Property Group LP Southern Co. Southern Co. US BanCorp. US BanCorp. UST, Inc. Washington Mutual, Inc.	26,321,711	-	
812,962 Merck & Co., Inc. 1,511,451 Pfizer, Inc. 230,119 Rayonier, Inc. 1,523,636 Sara Lee Corp. 358,602 Simon Property Group LP 1,200,383 Southern Co. 98,688 L Southern Copper Corp. 336,494 Thornburg Mortgage, Inc. 875,766 US BanCorp. 637,218 UST, Inc. 800,876 Washington Mutual, Inc. Total Common Stock (Cost \$1,733,279,557)	32,797,777		
1,511,451 230,119 Rayonier, Inc. 1,523,636 Sara Lee Corp. 358,602 Simon Property Group LP 1,200,383 Southern Co. 98,688 L Southern Copper Corp. Thornburg Mortgage, Inc. US BanCorp. US BanCorp. UST, Inc. Washington Mutual, Inc. No. of Contracts Pfizer, Inc. Rayonier, Inc. Rayonier, Inc. Sara Lee Corp. Simon Property Group LP Southern Co. Washington Mortgage, Inc. US BanCorp. UST, Inc. Washington Mutual, Inc.	27,063,505		
230,119 1,523,636 358,602 358,602 1,200,383 Southern Co. 98,688 L Southern Copper Corp. 336,494 Thornburg Mortgage, Inc. US BanCorp. 637,218 Washington Mutual, Inc. No. of Contracts Rayonier, Inc. Sara Lee Corp. Simon Property Group LP Southern Co. US BanCorp. US BanCorp. UST, Inc. Washington Mutual, Inc.	35,760,931		
1,523,636 Sara Lee Corp. 358,602 Simon Property Group LP 1,200,383 Southern Co. 98,688 L Southern Copper Corp. 336,494 Thornburg Mortgage, Inc. 875,766 US BanCorp. 637,218 UST, Inc. 800,876 Washington Mutual, Inc. Total Common Stock (Cost \$1,733,279,557)	8,949,328		
Simon Property Group LP	25,856,103		
1,200,383	28,555,477		
98,688 L Southern Copper Corp. 336,494 Thornburg Mortgage, Inc. 875,766 US BanCorp. 637,218 UST, Inc. 800,876 Washington Mutual, Inc. Total Common Stock (Cost \$1,733,279,557)	38,376,245		
336,494 875,766 637,218 800,876 US BanCorp. UST, Inc. Washington Mutual, Inc. Total Common Stock (Cost \$1,733,279,557)	8,403,283		
875,766 637,218 800,876 US BanCorp. UST, Inc. Washington Mutual, Inc. Total Common Stock (Cost \$1,733,279,557) No. of Contracts	9,182,921	** *	
637,218 800,876 UST, Inc. Washington Mutual, Inc. Total Common Stock (Cost \$1,733,279,557) No. of Contracts	27,034,896		
800,876 Washington Mutual, Inc. Total Common Stock (Cost \$1,733,279,557) No. of Contracts	28,043,964	-	
Total Common Stock (Cost \$1,733,279,557) No. of Contracts	36,768,217		
(Cost \$1,733,279,557) No. of Contracts	700,967,922	Washington Mutual, Inc.	000,070
(Cost \$1,733,279,557) No. of Contracts		Total Common Stock	
No. of Contracts	1,758,226,997		
Contracts	1,700,220,557	(0000 \$1,755,277,557)	
	Value		
			UT OPTIONS: 0.8%
Australia: 0.0%		77.	
7,700 S&P/ASK 200 Index, strike price 4,774 AUD, expires 06/16/06	107,197		7 700
7,700 S&P/ASK 200 Index, strike price 4,977 AUD, expires 07/21/06	675,372		

(1) (1) (1)	Australian Dollar Currency Option, strike price .6875 AUD, expires 06/22/06 Australian Dollar Currency Option, strike price .715 AUD, expires 07/26/06 Australian Dollar Currency Option, strike price .6775 AUD, expires 06/26/06	66 28 100,857 883,520
	European Union: 0.3%	
	Dow Jones Euro Stoxx 50 Index, strike price 3,607 EURO, expires 07/21/06	2,451,929
	Dow Jones Euro Stoxx 50 Index, strike price 3,350 EURO, expires 08/18/06	1,312,902
		784,869
(2)	European Union Currency Option, strike price 1.174 EURO, expires 06/22/06	26
(2)	European Union Currency Option, strike price 1.205 EURO, expires 07/26/06	49,430
		4,599,156
	(1) (1)	(1) Australian Dollar Currency Option, strike price .715 AUD, expires 07/26/06 (1) Australian Dollar Currency Option, strike price .6775 AUD, expires 06/26/06 European Union: 0.3% Dow Jones Euro Stoxx 50 Index, strike price 3,607 EURO, expires 07/21/06 Dow Jones Euro Stoxx 50 Index, strike price 3,350 EURO, expires 08/18/06 Dow Jones Euro Stoxx 50 Index, strike price 3,564 EURO, expires 06/16/06 (2) European Union Currency Option, strike price 1.174 EURO, expires 06/22/06

PORTFOLIO OF INVESTMENTS

ING Global Equity Dividend and Pren	nium Opportunity Fu	and	as of (Unaudited)
No. of Contracts			Value
PUT OPTIONS: 0.8% (continued)			
4,900	F	U nited Kingdom: 0.2% Financial Times 100 Index, strike price 5,288 GBP, expire 08/18/06	es 663,888
5,800		Financial Times 100 Index, strike price 5,699 GBP, expire 06/16/06	· · · · · · · · · · · · · · · · · · ·
4,900		Financial Times 100 Index, strike price 5,840 GBP, expire 07/21/06	es 1,904,782
92,000,000		United Kingdom Currency Option, strike price 1.695 GBF expires 06/22/06	
60,000,000	Ţ	United Kingdom Currency Option, strike price 1.73 GBP, expires 07/26/06	7,802 3,494,583
118,000 113,000 112,500	<u>S</u>	United States: 0.3% S&P 500® Index, strike price 1,240 USD, expires 06/16/0 S&P 500® Index, strike price 1,201 USD, expires 08/18/0 S&P 500® Index, strike price 1,256 USD, expires 07/21/0	1,553,652
		Total Put Options (Cost \$10,536,216)	13,852,790
WARRANTS: 1.9%			
17,706,600 5,864,720 13,305,000	@ (@ F	Faiwan: 1.9% China Steel Corp., due 08/07/06 Formosa Chemicals & Fibre Corp., due 10/26/10 Mega Financial Holdings Co. Ltd., due 01/26/07	16,858,164 9,148,963 9,579,600 35,586,727
		Γotal Warrants (Cost \$36,685,349)	35,586,727
		Total Long-Term Investments: (Cost \$1,780,501,122)	1,807,666,514
Principal Amount			Value
SHORT-TERM INVESTMENTS:			
\$ 4,950,452		Collateral ^{cc} :0.3% ork Institutional Cash	\$ 4,950,452
	Total Short-term Inv (Cost \$4,950,452)	vestments	4,950,452

	Total Investments in Securities	00.00	ď	1 912 (17 077
	(Cost \$1,785,451,574)* Other Assets and Liabilities-Net	99.0% 1.0	Þ	1,812,616,966
	Net Assets Net Assets	100.0%	¢	18,741,287 1,831,358,253
	Net Assets	100.0 //	φ	1,031,330,233
@	Non-income producing security			
ADR	American Depositary Receipt			
#	Securities with purchases pursuant to Rule			
	144A, under the Securities Act of 1933 and			
	may not be resold subject to that rule except			
	to qualified institutional buyers. These			
	securities have been determined to be liquid			
	under the guidelines established by the			
	Funds Board of Directors/Trustees.			
	Securities purchased with cash collateral for			
cc	securities loaned.			
L	Loaned security, a portion or all of the			
	security is on loan at May 31, 2006.			
(1)	Number of contracts are denominated in			
	Australian Dollars.			
(2)	Number of contracts are denominated in			
	European Union Dollars.			
(3)	Number of contracts are denominated in			
	Great British Pound Sterling.			
*	Cost for federal income tax purposes is			
	\$1,803,020,921.			
	Net unrealized appreciation consists of:			
	Gross Unrealized Appreciation		\$	73,043,557
	Gross Unrealized Depreciation			(63,447,512)
	Net Unrealized Appreciation			9,596,045

Industry	Percentage of Net Assets
	11001155015
Agriculture	5.1%
Auto Manufacturers	2.0
Banks	19.9
Beverages	2.5
Building Materials	0.4
Chemicals	2.4
Coal	1.3
Currency Option	0.0
Diversified Financial Services	3.1
Electric	11.4
Entertainment	1.0
Food	2.6
Forest Products & Paper	0.5
Index Option	0.7
Insurance	1.5
Investment Companies	0.5
Iron/Steel	1.4
Media	1.0
Mining	0.5
Miscellaneous Manufacturing	2.0
Oil & Gas	9.2
Pharmaceuticals	4.9
Pipelines	2.8
Real Estate	1.5
Real Estate Investment Trust	3.1
Retail	2.6
Savings & Loans	2.0
Telecommunications	11.3
Water	1.5
Securities Lending Collateral	0.3
Other Assets and Liabilities	1.0
Net Assets	100.0%

No. of Contracts WRITTEN OPTIONS		Expiration Date	Strike Price/Rate		Premiums Received	Value
Call Options Written						
300,000	Publishing and Broadcasting					
300,000	Ltd.	6/28/2006	18.50AUD	\$	123,063 \$	91,703
820,000	Carnival Corp	6/28/2006	6.84AUD	Ψ	126,061	153,661
945,000	FMC Gold Co	6/28/2006	5.65AUD		118,831	17,808
475,000	Statoil ASA	6/28/2006	11.38AUD		168,628	154,410
283,000	Sunoco, Inc.	6/28/2006	19.75AUD		108,495	8,662
650,000	Western Digital Corp	6/28/2006	16.77AUD		198,857	39,923
307,000	Danske Bank A/S	6/28/2006	228.57DKK		309,963	113,292
442,000	ABN AMRO Holding NV	6/28/2006	21.67EURO		387,807	304,274
380,000	Call Now, Inc.	6/28/2006	25.50EURO		372,401	361,173
762,000	DTE Energy Co.	6/28/2006	12.58EURO		365,084	353,778
111,000	Empire Of America Realty CRD	6/28/2006	86.98EURO		428,011	636,690
419,000	Enersis SA/Chile	6/28/2006	22.38EURO		341,916	820,457
1,925,000	Engineered Electrs, Inc.	6/28/2006	6.32EURO		441,418	1,625,554
383,000	France Telecom SA	6/28/2006	17.00EURO		263,573	944,534
349,000	Hartford Income Shares Fund.	0/20/2000	17.00ECRO		203,373	711,551
2.5,000	Inc.	6/28/2006	26.72EURO		376,760	989,105
341,000	Morgan Stanley	6/28/2006	8.95EURO		119,694	123,761
1,074,000	Royal KPN NV	6/28/2006	8.98EURO		469,164	360,944
2,097,000	Sames Corp	6/28/2006	4.55EURO		439,757	5,306,181
6,556,000	Timetron Corp	6/28/2006	1.98EURO		529,109	480,129
1,620,000	United Cos Financial Corp	6/28/2006	5.87EURO		416,098	444,998
881,000	Alaya Inc.	6/28/2006	7.31GBP		395,407	454,674
503,000	BlackRock Advantage Term	6/28/2006	7.51001		373,107	13 1,07 1
303,000	Trust	0/20/2000	13.27GBP		357,080	454,059
1,044,000	BP PLC	6/28/2006	6.19GBP		389,614	428,794
2,750,000	DSG International PLC	6/28/2006	2.01GBP		365,380	77,706
762,000	McIntyre Global Equity Fund	6/28/2006	8.72GBP		315,347	309,190
388,000	Royal Bank of Scotland Group	0/20/2000	0.72GBI		313,317	307,170
300,000	PLC	6/28/2006	16.92GBP		379,823	434,331
11,000,000	PetroChina Co Ltd,	6/28/2006	8.70HKD		515,880	167,952
95,000	Scania AB	6/28/2006	314.85SEK		129,702	101,367
254,000	Volvo AB	6/28/2006	354.24SEK		443,137	333,739
425,000	United Overseas Bank Ltd.	6/28/2006	15.60SGD		102,986	145,640
237,000	Attria Group. Inc.	6/28/2006	71.44USD		633,234	674,057
125,000	American Capital Strategies Ltd.	6/28/2006	33.29USD		167,125	211,992
492,000	AT&T Inc.	6/28/2006	25.08USD		344,400	610,292
341,000	Bank of America Corp	6/28/2006	47.85USD		398,970	694,632
130,000	Cia Siderurgica Nacional SA	6/28/2006	31.25USD		256,750	99,237
342,000	Citigroup, Inc.	6/28/2006	49.05USD		385,844	424,784
325,000	Citizens Communications Co.	6/28/2006	12.67USD		100,750	199,482
201,000	Consolidated Edison, Inc.	6/28/2006	41.63USD		192,458	573,688
82,000	Developers Diversified Realty				-,-,	2.2,000
,···	Corp	6/28/2006	49.16USD		109,880	282,750
453,000	Duke Energy Corp	6/28/2006	27.53USD		405,435	526,538
351,000	El Du Pont de Nemours & Co.	6/28/2006	43.32USD		409,734	217,355
99,000	Enerplus Resources Fund	6/28/2006	49.61USD		170,914	839,139
194,000	Equity Residential	6/28/2006	42.82USD		252,200	579,673
344,000	Keycorp	6/28/2006	35.31USD		316,480	313,902
14,000	Kinder Morgan, Inc.	6/28/2006	85.07USD		347,480	2,298,459
366,000	Merck & Co., Inc.	6/28/2006	34.72USD		393,933	228,690
140,000	Petroleo Braslleiro SA	6/28/2006	90.71USD		678,160	199,072
680,000	Pfizer, Inc.	6/28/2006	24.01USD		449,003	283,838
707,000	Sara Lee Corp	6/28/2006	17.30USD		300,687	180,760
.07,000		5, 25, 2000	1		200,007	100,700

44,000 266,000	Southern Copper Corp. Tele Norte Leste Participacces	6/28/2006	88.79USD	247,280	136,534
	SA	6/28/2006	14.81USD	226,100	38,804
403,000	US Bancorp	6/28/2006	31.17USD	278,876	160,033
294,000	UST, Inc.	6/28/2006	42.53USD	401,604	850,248
365,000	Washington Mutual, Inc.	6/28/2006	45.30USD	429,970	513,776
2,750,000	TCC Industries, Inc.	6/28/2006	4.37ZAR	205,722	306,703
48,228,000	Total Premiums Received and Total Liability for Call				
	Options			\$ 17,602,065 \$	27,731,927

Item 2. Controls and Procedures.

- (a) Based on our evaluation conducted within 90 days of the filing date, hereof, the design and operation of the registrant s disclosure controls and procedures are effective to ensure that material information relating to the registrant is made known to the certifying officers by others within the appropriate entities, particularly during the period in which Forms N-Q are being prepared, and the registrant s disclosure controls and procedures allow timely preparation and review of the information for the registrant s Form N-Q and the officer certifications of such Form N-Q.
- (b) There were no significant changes in the registrant s internal controls over financial reporting that occurred during the registrant s last fiscal quarter of the period covered by this report that has materially affected, or is reasonably likely to materially affect, the registrant s internal control over financial reporting.

Item 3. Exhibits.

A separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2 under the Act (17 CFR 270.30a-2) is attached hereto as EX-99.CERT.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

(Registrant): ING Global Equity Dividend and Premium Opportunity Fund

By /s/ James M. Hennessy James M. Hennessy President and Chief Executive Officer

Date: July 31, 2006

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By /s/ James M. Hennessy James M. Hennessy President and Chief Executive Officer

Date: July 31, 2006

By /s/ Todd Modic Todd Modic Senior Vice President and Chief Financial Officer

Date: July 31, 2006