

ING PRIME RATE TRUST
Form N-Q
July 29, 2009

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: 811-5410

ING Prime Rate Trust

(Exact name of registrant as specified in charter)

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

C T Corporation System, 101 Federal Street, Boston, MA 02110
(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

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Date of reporting period: May 31, 2009

Item 1. Schedule of Investments

The schedules of investments as of the close of the reporting period are set forth below for:

ING Prime Rate Trust

The schedules are not audited.

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| ING Prime Rate Trust | | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) | | |
|---|--|--|-----------------------------------|-------------------|
| Principal Amount | Borrower/Tranche Description | Moody s | Bank Loan Ratings (Unaudited) S&P | Market Value |
| <i>Senior Loans*: 134.3%</i> | | | | |
| <i>Aerospace & Defense: 2.1%</i> | | | | |
| | Avio Group | NR | NR | |
| \$ 553,772 | Term Loan, 3.743%, maturing December 13, 2014 | | | \$ 383,487 |
| EUR 705,000 | Term Loan, 3.066%, maturing December 15, 2014 | | | 685,556 |
| \$ 590,346 | Term Loan, 4.288%, maturing December 13, 2015 | | | 408,814 |
| EUR 705,000 | Term Loan, 3.691%, maturing December 14, 2015 | | | 688,379 |
| | Delta Airlines, Inc. | Ba2 | BB- | |
| \$ 1,470,000 | Term Loan, 2.414%, maturing April 30, 2012 | | | 1,257,463 |
| 5,428,523 | Delta Airlines, Inc. Term Loan, 3.664%, maturing April 30, 2014 | B2 | B | 3,514,969 |
| 958,987 | McKechnie Aerospace DE, Inc. Term Loan, 2.320%, maturing May 11, 2014 | B1 | B+ | 799,555 |
| 3,000,000 | Transdigm, Inc. Term Loan, 3.227%, maturing June 23, 2013 | Ba3 | BB- | 2,795,001 |
| 4,104,572 | United Airlines, Inc. Term Loan, 2.375%, maturing February 01, 2014 | B3 | B+ | 2,498,658 |
| 1,458,750 | Wesco Aircraft Hardware Corporation Term Loan, 2.570%, maturing September 29, 2013 | B1 | BB- | 1,204,928 |
| | | | | 14,236,810 |
| <i>Automobile: 2.1%</i> | | | | |
| 474,375 | Dollar Thrifty Automotive Group, Inc. Term Loan, 2.819%, maturing June 15, 2014 | Caa3 | CCC- | 237,187 |
| 9,632,178 | Ford Motor Company Term Loan, 3.613%, maturing December 16, 2013 | Caa1 | CCC+ | 6,887,007 |
| 3,307,011 | KAR Holdings, Inc. Term Loan, 3.051%, maturing October 18, 2013 | Ba3 | B+ | 2,860,565 |
| 3,671,207 | Oshkosh Truck Corporation Term Loan, 7.243%, maturing December 06, 2013 | B2 | B+ | 3,168,920 |
| 1,333,333 | TRW Automotive, Inc. Term Loan, 1.938%, maturing February 09, 2014 | B1 | BB | 1,175,556 |
| | | | | 14,329,235 |
| <i>Beverage, Food & Tobacco: 3.6%</i> | | | | |
| 1,932,500 | ARAMARK Corporation Term Loan, 3.095%, maturing January 26, 2014 | Ba3 | BB | 1,681,275 |

| ING Prime Rate Trust | | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) (continued) | | |
|--|------------------------------|--|-----|-------------------|
| Principal Amount | Borrower/Tranche Description | Bank Loan Ratings (Unaudited) | | Market Value |
| | | Moody's | S&P | |
| <i>Beverage, Food & Tobacco: (continued)</i> | | | | |
| \$ | 11,180,905 | | | \$ 10,219,347 |
| | 1,089,534 | | | 995,834 |
| | 5,600,250 | B2 | B | 4,781,213 |
| | 2,940,000 | B2 | B- | 2,499,000 |
| GBP | 1,476,692 | NR | NR | 2,042,360 |
| \$ | 648,450 | Ba3 | BB- | 596,574 |
| | 88,425 | | | 81,351 |
| | 1,481,250 | Baa3 | BBB | 1,486,338 |
| | | | | 24,383,292 |
| <i>Buildings & Real Estate: 1.4%</i> | | | | |
| | 1,876,708 | Ba1 | B | 1,354,358 |
| | 1,651,129 | B1 | B | 1,166,110 |
| | 2,960,975 | Ba3 | BB- | 2,524,231 |
| | 4,031,721 | B2 | B | 3,200,178 |
| | 522,257 | Ba2 | B- | 365,580 |
| | 189,655 | | | 132,758 |
| | 1,500,000 | NR | CCC | 540,000 |
| | | | | 9,283,215 |

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PORTFOLIO OF INVESTMENTS
as of May 31, 2009 (Unaudited) (continued)

| Principal Amount | | Borrower/Tranche Description | Bank Loan Ratings (Unaudited) | | Market Value |
|---|-----------|--|-------------------------------|-----|-------------------|
| | | | Moody's | S&P | |
| Cargo Transport: 1.5% | | | | | |
| \$ | 1,960,000 | Baker Tanks, Inc. Term Loan, 2.588%, maturing May 08, 2014 | B1 | B | \$ 1,572,900 |
| | 1,084,197 | Dockwise Transport, N.V. Term Loan, 3.220%, maturing January 11, 2015 | NR | NR | 702,017 |
| | 866,510 | Term Loan, 3.220%, maturing January 11, 2015 | | | 561,065 |
| | 1,084,197 | Term Loan, 4.095%, maturing January 11, 2016 | | | 702,017 |
| | 866,510 | Term Loan, 4.095%, maturing January 11, 2016 | | | 561,065 |
| | 560,000 | Term Loan, 5.720%, maturing July 11, 2016 | | | 191,334 |
| | 500,000 | Term Loan, 5.720%, maturing July 11, 2016 | | | 170,834 |
| | 749,586 | (2) Gainey Corporation Term Loan, 6.344%, maturing April 20, 2012 | NR | NR | 88,076 |
| | 510,971 | (3) Inmar, Inc. Term Loan, 2.570%, maturing April 30, 2013 | B1 | B | 457,319 |
| | 194,560 | Railamerica Transportation Corporation Term Loan, 5.200%, maturing August 14, 2009 | NR | NR | 187,750 |
| | 3,005,440 | Term Loan, 5.200%, maturing August 14, 2009 | | | 2,900,250 |
| | 1,882,275 | TNT Logistics Term Loan, 3.319%, maturing November 04, 2013 | B1 | B | 1,068,191 |
| | 723,070 | Term Loan, 4.220%, maturing November 04, 2013 | | | 402,509 |
| | 1,767,632 | (2) US Shipping Partners, L.P. Term Loan, 12.000%, maturing March 21, 2012 | NR | NR | 870,559 |
| | | (3) | | | 10,435,886 |
| Cellular: 0.9% | | | | | |
| | 5,835,000 | Cricket Communications, Inc. Term Loan, 5.750%, maturing June 16, 2013 | Ba2 | B+ | 5,892,947 |
| | | | | | 5,892,947 |
| Chemicals, Plastics & Rubber: 7.1% | | | | | |
| EUR | 707,090 | AZ Chem US, Inc. Term Loan, 3.775%, maturing February 26, 2013 | B1 | BB- | 849,490 |
| EUR | 804,394 | Borsodchem Nyrt. Term Loan, 4.555%, maturing March 26, 2015 | NR | NR | 335,110 |
| EUR | 804,394 | Term Loan, 5.055%, maturing March 26, 2016 | | | 335,110 |

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PORTFOLIO OF INVESTMENTS
as of May 31, 2009 (Unaudited) (continued)

| Principal Amount | | Borrower/Tranche Description | Bank Loan Ratings (Unaudited) | | Market Value |
|--|-----------|---|-------------------------------|------|--------------|
| | | | Moody's | S&P | |
| <i>Chemicals, Plastics & Rubber: (continued)</i> | | | | | |
| \$ | 1,158,699 | Brenntag Holding GmbH & Co. KG Term Loan, 2.367%, maturing January 20, 2014 | B1 | B+ | \$ 1,002,275 |
| | 3,603,005 | Term Loan, 3.134%, maturing January 20, 2014 | | | 3,116,599 |
| | 3,200,000 | Celanese Term Loan, 1.911%, maturing April 02, 2014 | Ba2 | BB+ | 2,917,456 |
| | 2,601,442 | Cristal Inorganic Chemicals, Inc. Term Loan, 3.470%, maturing May 15, 2014 | B1 | B | 1,729,959 |
| | 1,164,000 | Hexion Specialty Chemicals, Inc. Term Loan, 2.350%, maturing May 05, 2013 | B1 | B- | 670,593 |
| | 2,437,500 | Term Loan, 3.312%, maturing May 05, 2013 | | | 1,404,271 |
| | 6,120,918 | Term Loan, 3.500%, maturing May 05, 2013 | | | 3,526,328 |
| | 1,328,284 | Term Loan, 3.500%, maturing May 05, 2013 | | | 765,239 |
| | 982,500 | Term Loan, 3.500%, maturing May 06, 2013 | | | 584,588 |
| | 1,723,353 | Ineos US Finance, LLC Term Loan, 7.001%, maturing December 17, 2012 | Caa1 | CCC+ | 1,137,413 |
| | 2,714,710 | Term Loan, 7.501%, maturing December 16, 2013 | | | 1,757,775 |
| | 2,713,966 | Term Loan, 8.001%, maturing December 16, 2014 | | | 1,757,293 |
| | 3,438,750 | ISP Chemco, Inc. Term Loan, 2.125%, maturing June 04, 2014 | Ba3 | BB- | 3,131,412 |
| | 495,950 | JohnsonDiversey, Inc. Term Loan, 3.016%, maturing December 16, 2010 | Ba2 | BB- | 468,673 |
| | 2,522,944 | Term Loan, 2.688%, maturing December 16, 2011 | | | 2,384,182 |
| | 1,989,744 | Kraton Polymers, LLC Term Loan, 3.250%, maturing May 13, 2013 | B1 | B | 1,437,590 |
| | 2,189,639 | (2) Lyondell Chemical Company Term Loan, 8.668%, maturing December 15, 2009 | Ba1 | NR | 2,252,318 |
| | 5,282,336 | (2) Lyondell Chemical Company Term Loan, 5.940%, maturing December 15, 2009 | Ba3 | NR | 4,256,680 |
| | 833,935 | (5) Lyondell Chemical Company Revolver, 5.750%, maturing December 20, 2013 | Caa2 | C | 366,931 |
| | 222,747 | (5) | | | 99,122 |

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| | | | |
|-----------|-----|---|---------|
| 525,398 | | Revolver, 5.750%, maturing December 20, 2013 | |
| | (5) | Term Loan, 5.750%, maturing December 20, 2013 | 231,175 |
| 1,588,881 | | Term Loan, 5.750%, maturing December 20, 2013 | 699,108 |
| 638,439 | (5) | Term Loan, 6.000%, maturing December 20, 2013 | 264,952 |

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PORTFOLIO OF INVESTMENTS
as of May 31, 2009 (Unaudited) (continued)

| Principal Amount | | | Borrower/Tranche Description | Bank Loan Ratings (Unaudited) | | Market Value |
|--|-----------|-----|--|-------------------------------|------|--------------|
| | | | | Moody's | S&P | |
| <i>Chemicals, Plastics & Rubber: (continued)</i> | | | | | | |
| \$ | 638,439 | (5) | Term Loan, 6.000%, maturing December 20, 2013 | | | \$ 264,952 |
| | 638,439 | (5) | Term Loan, 6.000%, maturing December 20, 2013 | | | 264,952 |
| | 2,770,367 | (5) | Term Loan, 7.000%, maturing December 20, 2013 | | | 1,218,961 |
| | 2,770,367 | (5) | Term Loan, 7.000%, maturing December 20, 2013 | | | 1,218,961 |
| | 2,770,367 | (5) | Term Loan, 7.000%, maturing December 20, 2013 | | | 1,218,961 |
| EUR | 729,117 | | MacDermid, Inc. Term Loan, 3.179%, maturing April 11, 2014 | B2 | B+ | 535,878 |
| \$ | 1,599,272 | (2) | Term Loan, 2.319%, maturing April 12, 2014 | | | 1,107,496 |
| | 115,095 | (3) | Northeast Biofuels, LLC Term Loan, 10.750%, maturing June 28, 2013 | NR | D | 17,264 |
| | 3,275,000 | | Polypore, Inc. Term Loan, 2.590%, maturing July 03, 2014 | Ba2 | BB- | 2,857,437 |
| | 1,809,564 | | Rockwood Specialties Group, Inc. Term Loan, 2.069%, maturing July 30, 2012 | Ba2 | BB | 1,700,990 |
| 47,887,494 | | | | | | |
| <i>Containers, Packaging & Glass: 3.5%</i> | | | | | | |
| | 2,841,346 | | Berry Plastics Corporation Term Loan, 2.382%, maturing April 03, 2015 | B1 | B+ | 2,284,916 |
| | 9,827,682 | | Graham Packaging Company Term Loan, 2.688%, maturing October 07, 2011 | B1 | B+ | 9,315,237 |
| | 3,790,864 | | Graphic Packaging International, Inc. Term Loan, 3.042%, maturing May 16, 2014 | Ba3 | BB- | 3,514,249 |
| | 842,699 | | Mauser AG Term Loan, 2.695%, maturing June 13, 2015 | NR | NR | 419,594 |
| EUR | 625,000 | | Term Loan, 3.317%, maturing June 15, 2015 | | | 439,847 |
| \$ | 842,699 | | Term Loan, 2.945%, maturing June 13, 2016 | | | 419,594 |
| EUR | 625,000 | | Term Loan, 3.567%, maturing June 13, 2016 | | | 439,847 |
| EUR | 654,375 | | Owens-Illinois Term Loan, 2.345%, maturing June 14, 2013 | Baa3 | BBB- | 827,780 |
| \$ | 2,334,825 | | Pro Mach, Inc. Term Loan, 2.570%, maturing December 14, 2011 | B1 | B | 2,101,343 |

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| | | | | | |
|---------|-----|---|----|---|---------|
| 200,000 | (2) | Smurfit-Stone Container Corporation Revolver, 3.169%, maturing November 01, 2009 | NR | D | |
| 603,062 | (5) | Revolver, 2.932%, maturing November 02, 2009 | | | 169,000 |
| 121,035 | (5) | Term Loan, 4.500%, maturing November 01, 2010 | | | 509,587 |
| 259,619 | (5) | Term Loan, 2.653%, maturing November 01, 2011 | | | 99,854 |
| | | | | | 217,755 |

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| ING Prime Rate Trust | | | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) (continued) | | |
|---|------------|-----|--|------|-------------------|
| Principal Amount | | | Bank Loan Ratings (Unaudited) | | Market Value |
| <i>Containers, Packaging & Glass: (continued)</i> | | | Moody's | S&P | |
| \$ | 137,741 | (5) | | | \$ 113,636 |
| | 78,494 | | | | |
| | | (5) | | | 65,837 |
| | 500,000 | | Caa3 | CC | |
| | | | | | 112,500 |
| | 4,161,911 | | Caa1 | B- | |
| | | | | | 2,434,718 |
| | | | | | 23,485,294 |
| <i>Data and Internet Services: 6.3%</i> | | | | | |
| | 891,915 | | B1 | B+ | |
| | | | | | 671,909 |
| | | | NR | NR | |
| EUR | 768,581 | | | | 825,597 |
| EUR | 768,581 | | | | 825,597 |
| | | | Ba3 | BB- | |
| \$ | 1,077,038 | | | | 1,031,264 |
| | 2,632,692 | | B2 | B- | |
| | | | | | 1,632,269 |
| | 2,432,071 | | B1 | B+ | |
| | | | | | 1,793,805 |
| | 2,241,187 | | | | 1,653,016 |
| | 1,675,833 | | | | 1,237,235 |
| | | | Ba3 | BB+ | |
| | 487,500 | | | | 484,250 |
| | | | Caa1 | CCC+ | |
| | 250,000 | | | | 136,250 |
| | | | B2 | BB- | |
| | 6,372,651 | (5) | | | 4,062,565 |
| | | | Ba2 | BB | |
| | 7,212,124 | | | | 5,291,896 |
| | | | B1 | B | |
| | 11,958,689 | | | | 8,336,916 |
| | | | B3 | B+ | |

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| | | | | |
|-----------|--|-----|----|-----------|
| 2,261,385 | Term Loan, 6.391%, maturing January 30, 2014 | | | 1,594,277 |
| | Sungard Data Systems, Inc. | Ba3 | BB | |
| 7,042,752 | Term Loan, 2.477%, maturing February 28, 2014 | | | 6,435,314 |

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| | | |
|-----------------------------|--|--|
| ING Prime Rate Trust | | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) (continued) |
|-----------------------------|--|--|

| Principal Amount | Borrower/Tranche Description | Bank Loan Ratings (Unaudited) | Moody's | S&P | Market Value |
|---|--|-------------------------------------|---------|------|-------------------|
| <i>Data and Internet Services: (continued)</i> | | | | | |
| \$ 1,490,006 | Term Loan, 6.750%, maturing February 28, 2014 | | | | \$ 1,474,042 |
| | Transaction Network Services, Inc. | B1 | | BB | |
| 2,047,018 | Term Loan, 9.500%, maturing March 28, 2014 | | | | 2,000,961 |
| 750,000 | Term Loan, 9.500%, maturing March 28, 2014 | | | | 733,125 |
| | Travelport, Inc. | Ba2 | | BB- | |
| 982,500 | Term Loan, 2.819%, maturing August 23, 2013 | | | | 730,910 |
| 1,445,156 | Term Loan, 3.146%, maturing August 23, 2013 | | | | 1,068,062 |
| 289,971 | Term Loan, 3.720%, maturing August 23, 2013 | | | | 214,307 |
| | | | | | 42,233,567 |
| <i>Diversified / Conglomerate Manufacturing: 2.9%</i> | | | | | |
| 3,193,125 | BOC Edwards Term Loan, 2.428%, maturing May 31, 2014 | B3 | | B | 2,017,656 |
| | Brand Services, Inc. | B1 | | B | |
| 2,814,817 | Term Loan, 3.493%, maturing February 07, 2014 | | | | 2,251,854 |
| 1,231,250 | Term Loan, 4.492%, maturing February 07, 2014 | | | | 1,003,469 |
| | Brand Services, Inc. | Caa1 | | CCC+ | |
| 1,600,000 | Term Loan, 6.463%, maturing February 07, 2015 | | | | 724,000 |
| | Dresser, Inc. | B2 | | B+ | |
| 4,852,885 | Term Loan, 3.104%, maturing May 04, 2014 | | | | 4,241,076 |
| | EPD, Inc. | B2 | | B+ | |
| 432,031 | Term Loan, 2.890%, maturing July 31, 2014 | | | | 267,139 |
| 3,016,563 | Term Loan, 2.890%, maturing July 31, 2014 | | | | 1,865,240 |
| | (2) Ferretti, S.P.A | NR | | NR | |
| EUR 577,667 | (3) Term Loan, 3.435%, maturing January 23, 2015 | | | | 192,018 |
| EUR 577,667 | (3) Term Loan, 3.935%, maturing January 25, 2016 | | | | 192,018 |
| | Mueller Group, Inc. | B1 | | BB- | |
| \$ 1,730,294 | Term Loan, 2.628%, maturing May 24, 2014 | | | | 1,469,308 |
| | Rexnord Corporation / RBS | | | | |
| | Global, Inc. | B1 | | BB- | |
| 958,678 | Term Loan, 2.375%, maturing July 19, 2013 | | | | 766,542 |
| | Sensata Technologies | B3 | | B | |
| 4,084,500 | Term Loan, 2.803%, maturing April 26, 2013 | | | | 2,913,609 |

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| | | | | |
|-----------|--|-----|------|-------------------|
| 1,382,609 | Sensus Metering Systems, Inc. Term Loan, 2.651%, maturing December 17, 2010 | Ba2 | BB | 1,278,913 |
| 487,500 | Textron Fastening Systems Term Loan, 4.720%, maturing August 11, 2013 | B2 | CCC+ | 225,469 |
| | | | | 19,408,311 |

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| ING Prime Rate Trust | | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) (continued) | | |
|--|---|--|-----------------------------------|-------------------|
| Principal Amount | Borrower/Tranche Description | Moody's | Bank Loan Ratings (Unaudited) S&P | Market Value |
| <i>Diversified / Conglomerate Service: 3.1%</i> | | | | |
| \$ 3,899,193 | Affinion Group Term Loan, 2.428%, maturing October 17, 2012 | Ba2 | BB | \$ 3,614,065 |
| 2,578,769 | AlixPartners, LLP Term Loan, 2.446%, maturing October 12, 2013 | B1 | BB- | 2,449,831 |
| 1,935,941 | Brickman Group Term Loan, 2.319%, maturing January 23, 2014 | Ba3 | BB- | 1,689,109 |
| 1,470,000 | Brock Holdings, Inc. Term Loan, 3.229%, maturing February 26, 2014 | Caa1 | B | 1,073,100 |
| 1,473,750 | Catalina Marketing Corporation Term Loan, 3.395%, maturing October 01, 2014 | Ba3 | BB- | 1,353,087 |
| 2,105,351 | Coach America Holdings, Inc. Term Loan, 3.070%, maturing April 18, 2014 | B2 | B | 1,407,075 |
| 442,989 | Term Loan, 3.870%, maturing April 20, 2014 | | | 296,064 |
| 1,884,107 | Intergraph Corporation Term Loan, 2.664%, maturing May 29, 2014 | Ba3 | BB- | 1,733,378 |
| 1,839,649 | Valleycrest Companies, LLC Term Loan, 3.260%, maturing March 12, 2014 | B1 | BB- | 1,333,746 |
| 1,038,000 | Vertafore, Inc. Term Loan, 3.161%, maturing January 31, 2012 | B1 | B | 960,150 |
| 5,342,978 | West Corporation Term Loan, 2.733%, maturing October 24, 2013 | B1 | BB- | 4,651,362 |
| | | | | 20,560,967 |
| <i>Diversified Natural Resources, Precious Metals & Minerals: 1.7%</i> | | | | |
| 12,002,141 | Georgia Pacific Corporation Term Loan, 3.229%, maturing December 20, 2012 | Ba2 | BB+ | 11,179,250 |
| | | | | 11,179,250 |
| <i>Ecological: 0.1%</i> | | | | |
| 884,250 | Synagro Technologies, Inc. Term Loan, 2.341%, maturing March 31, 2014 | B2 | CC | 683,820 |
| 485,000 | Synagro Technologies, Inc. Term Loan, 5.090%, maturing October 02, 2014 | Caa2 | D | 226,737 |
| | | | | 910,557 |
| <i>Electronics: 2.5%</i> | | | | |
| 1,000,000 | Aeroflex, Inc. Term Loan, 4.101%, maturing August 15, 2014 | Ba3 | BB- | 725,000 |

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3,028,409

Brocade Communications Systems, Inc.
Term Loan, 7.000%, maturing
October 07, 2013

Ba2

BB+

3,000,647

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| ING Prime Rate Trust | | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) (continued) | | | |
|---|-----------|---|-------------------------------|------|-------------------|
| Principal Amount | | Borrower/Tranche Description | Bank Loan Ratings (Unaudited) | | Market Value |
| <i>Electronics: (continued)</i> | | | Moody's | S&P | |
| | | Decision One | NR | NR | |
| \$ | 1,761,366 | Term Loan, 12.000%, maturing November 30, 2013 | | | \$ 1,761,366 |
| | 5,008,996 | Freescale Semiconductor, Inc. Term Loan, 2.168%, maturing November 29, 2013 | B2 | B- | 3,123,665 |
| | 491,250 | Infor Global Solutions Term Loan, 3.070%, maturing July 28, 2012 | B1 | B+ | 362,297 |
| EUR | 733,125 | Term Loan, 3.929%, maturing July 28, 2012 | | | 720,158 |
| \$ | 615,520 | Term Loan, 4.070%, maturing July 28, 2012 | | | 466,256 |
| | 1,179,747 | Term Loan, 4.070%, maturing July 28, 2012 | | | 893,658 |
| | | Infor Global Solutions | Caa2 | CCC+ | |
| EUR | 500,000 | Term Loan, 7.223%, maturing March 02, 2014 | | | 219,077 |
| | | Kronos, Inc. | Ba3 | B+ | |
| \$ | 3,196,457 | Term Loan, 3.470%, maturing June 11, 2014 | | | 2,565,157 |
| | 1,750,000 | NXP, B.V. Floating Rate Note, 3.881%, maturing October 15, 2013 | C | CCC+ | 494,375 |
| EUR | 1,500,000 | Floating Rate Note, 5.362%, maturing October 15, 2013 | | | 551,226 |
| | | ON Semiconductor | Baa3 | BB | |
| \$ | 1,960,000 | Term Loan, 2.069%, maturing September 03, 2013 | | | 1,636,600 |
| | | | | | 16,519,482 |
| Finance: 1.0% | | | | | |
| | 7,356,140 | LPL Holdings, Inc. Term Loan, 2.615%, maturing June 28, 2013 | Ba3 | B+ | 6,427,428 |
| | | | | | 6,427,428 |
| Foreign Cable, Foreign TV, Radio and Equipment: 4.0% | | | | | |
| | | Levana Holding 4 GmbH | NR | NR | |
| EUR | 728,399 | Term Loan, 0.000%, maturing March 02, 2015 | | | 259,239 |
| EUR | 728,398 | Term Loan, 0.000%, maturing March 02, 2016 | | | 259,239 |
| | | Numericable/YPSO France SAS | NR | NR | |
| EUR | 510,581 | Term Loan, 3.686%, maturing July 28, 2016 | | | 530,416 |
| EUR | 833,053 | Term Loan, 3.686%, maturing July 28, 2016 | | | 865,416 |
| EUR | 1,323,033 | Term Loan, 3.686%, maturing July 28, 2016 | | | 1,374,431 |
| EUR | 463,250 | Term Loan, 3.936%, maturing July 28, 2016 | | | 481,247 |

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|-----|-----------|-----|---|----|----|-----------|
| EUR | 870,083 | (5) | Term Loan, 3.936%, maturing July 28, 2016 | | | 903,885 |
| | | | ProSiebenSat.1 Media AG | NR | NR | |
| SEK | 2,269,914 | | Term Loan, 2.503%, maturing July 02, 2014 | | | 206,657 |
| EUR | 64,583 | | Term Loan, 3.017%, maturing July 02, 2014 | | | 63,061 |
| EUR | 1,190,021 | | Term Loan, 3.625%, maturing July 02, 2014 | | | 1,161,963 |
| EUR | 801,232 | | Term Loan, 3.142%, maturing July 03, 2015 | | | 785,802 |
| EUR | 36,050 | | Term Loan, 3.142%, maturing July 03, 2015 | | | 35,355 |

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| ING Prime Rate Trust | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) (continued) |
|-----------------------------|--|

| Principal Amount | Borrower/Tranche Description | Bank Loan Ratings (Unaudited) | Market Value |
|--|--|-------------------------------------|-------------------|
| | | Moody's | S&P |
| <i>Foreign Cable, Foreign TV, Radio and Equipment: (continued)</i> | | | |
| | UPC Financing Partnership | Ba3 | B+ |
| \$ 1,944,864 | Term Loan, 2.161%, maturing December 31, 2014 | | \$ 1,817,232 |
| EUR 3,078,704 | Term Loan, 2.946%, maturing December 31, 2014 | | 3,767,619 |
| EUR 4,268,168 | Term Loan, 4.696%, maturing December 31, 2016 | | 5,293,629 |
| \$ 1,055,136 | Term Loan, 3.911%, maturing December 31, 2016 | | 1,009,414 |
| | Virgin Media Investment Holdings, Ltd. | Ba2 | BB |
| GBP 730,970 | Term Loan, 3.809%, maturing September 03, 2012 | | 1,069,640 |
| GBP 371,680 | Term Loan, 3.809%, maturing September 03, 2012 | | 543,885 |
| GBP 2,109,972 | Term Loan, 3.889%, maturing September 03, 2012 | | 3,087,553 |
| GBP 2,540,227 | Term Loan, 3.889%, maturing September 03, 2012 | | 3,717,152 |
| | | | 27,232,835 |
| <i>Gaming: 3.9%</i> | | | |
| | Cannery Casino Resorts, LLC | B1 | BB |
| \$ 611,773 | Term Loan, 2.558%, maturing May 18, 2013 | | 513,889 |
| 505,764 | Term Loan, 2.657%, maturing May 18, 2013 | | 424,842 |
| 3,036,424 | CCM Merger, Inc. Term Loan, 8.500%, maturing July 13, 2012 | B3 | B+ |
| 1,108,075 | Centaur, LLC Term Loan, 9.250%, maturing October 30, 2014 | B3 | CCC |
| 633,333 | Fontainebleau Las Vegas, LLC Term Loan, 4.316%, maturing June 06, 2014 | Caa2 | CCC |
| 1,266,667 | Term Loan, 5.277%, maturing June 06, 2014 | | 91,042 |
| 1,834,127 | Golden Nugget, Inc. Term Loan, 2.320%, maturing June 30, 2014 | B3 | B- |
| 1,046,326 | Term Loan, 2.476%, maturing June 30, 2014 | | 177,333 |
| 1,415,455 | Green Valley Ranch Gaming, LLC Term Loan, 3.459%, maturing February 16, 2014 | Caa3 | CCC+ |
| 750,000 | Green Valley Ranch Gaming, LLC Term Loan, 3.599%, maturing August 16, 2014 | Ca | CC |
| 1,485,000 | Harrahs Operating Company, Inc. | Caa1 | B- |
| | | | 1,118,818 |
| | | | 638,259 |
| | | | 796,193 |
| | | | 90,000 |
| | | | 1,148,223 |

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|-----------|-----|--|----|----|-----------|
| 1,980,000 | | Term Loan, 4.088%, maturing January 28, 2015 | | | |
| | | Term Loan, 4.090%, maturing January 28, 2015 | | | 1,529,550 |
| 853,237 | | Isle of Capri Casinos, Inc. | B1 | B+ | |
| | (5) | Term Loan, 2.970%, maturing November 25, 2013 | | | 726,318 |

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| ING Prime Rate Trust | | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) (continued) |
|-----------------------------|--|--|

| Principal Amount | | Borrower/Tranche Description | Bank Loan Ratings (Unaudited) | Moody's | S&P | Market Value |
|---|------------|------------------------------|--|---------|-----|-------------------|
| <i>Gaming: (continued)</i> | | | | | | |
| \$ | 1,207,973 | (5) | Term Loan, 2.069%, maturing July 26, 2014 | | | \$ 1,028,287 |
| | 3,019,932 | (5) | Term Loan, 2.970%, maturing July 26, 2014 | | | 2,570,717 |
| | 1,588,000 | | Las Vegas Sands, LLC Term Loan, 2.070%, maturing May 23, 2014 | B3 | B- | 1,147,330 |
| | 6,288,000 | | Term Loan, 2.070%, maturing May 23, 2014 | | | 4,543,080 |
| | 708,333 | | New World Gaming Partners, Ltd. Term Loan, 3.708%, maturing September 30, 2014 | B1 | B+ | 430,903 |
| | 3,497,396 | | Term Loan, 3.708%, maturing September 30, 2014 | | | 2,127,581 |
| | 16,574 | | Seminole Tribe of Florida Term Loan, 2.750%, maturing March 05, 2014 | Baa3 | BBB | 15,476 |
| | 867,738 | | VML US Finance, LLC Term Loan, 2.570%, maturing May 25, 2012 | B3 | B- | 733,238 |
| | 1,932,262 | | Term Loan, 2.570%, maturing May 25, 2013 | | | 1,632,762 |
| | 2,000,000 | | Term Loan, 2.570%, maturing May 25, 2013 | | | 1,690,000 |
| | | | | | | 26,201,358 |
| <i>Healthcare, Education and Childcare: 18.0%</i> | | | | | | |
| | 1,908,120 | | Accellent, Inc. Term Loan, 3.174%, maturing November 22, 2012 | B2 | B+ | 1,660,064 |
| | 1,632,209 | | AGA Medical Corporation Term Loan, 2.695%, maturing April 28, 2013 | B1 | BB- | 1,375,136 |
| | 6,462,667 | | Catalent Pharma Solutions Term Loan, 2.569%, maturing April 10, 2014 | Ba3 | BB- | 5,065,115 |
| | 400,000 | | CHG Medical Staffing, Inc. Term Loan, 1.095%, maturing January 08, 2013 | Ba3 | B+ | 354,000 |
| | 1,519,000 | | Term Loan, 2.813%, maturing January 08, 2013 | | | 1,344,315 |
| | 1,825,546 | | CHS/Community Health Systems, Inc. Term Loan, 2.569%, maturing July 25, 2014 | Ba3 | BB | 1,625,773 |
| | 35,819,740 | | Term Loan, 2.898%, maturing July 25, 2014 | | | 31,899,914 |
| | 1,965,000 | | Concentra Operating Corporation Term Loan, 3.470%, maturing June 25, 2014 | B1 | B+ | 1,572,000 |
| | 926,091 | | CRC Health Corporation | Ba3 | BB- | 703,830 |

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|-----------|---|-----|-----|-----------|
| | Term Loan, 3.470%, maturing February 06, 2013 | | | |
| 969,117 | Term Loan, 3.470%, maturing February 06, 2013 | | | 736,529 |
| | Education Management Corporation | B2 | B+ | |
| 4,146,885 | Term Loan, 3.000%, maturing June 01, 2013 | | | 3,738,860 |
| | Emdeon Business Services, LLC | B1 | BB- | |
| 2,291,432 | Term Loan, 2.847%, maturing November 16, 2013 | | | 2,151,082 |
| | EMSC, L.P. | Ba1 | BB+ | |
| 2,876,253 | Term Loan, 2.415%, maturing February 10, 2012 | | | 2,660,534 |

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| ING Prime Rate Trust | | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) (continued) | | | |
|---|------------|--|-------------------------------|------|--------------|
| Principal Amount | | Borrower/Tranche Description | Bank Loan Ratings (Unaudited) | | Market Value |
| | | | Moody's | S&P | |
| <i>Healthcare, Education and Childcare: (continued)</i> | | | | | |
| | | Gambro | NR | NR | |
| SEK | 2,111,070 | Term Loan, 3.868%, maturing June 05, 2014 | | | \$ 205,787 |
| SEK | 2,146,343 | Term Loan, 3.868%, maturing June 05, 2014 | | | 209,225 |
| \$ | 646,459 | Term Loan, 4.266%, maturing June 05, 2014 | | | 478,178 |
| SEK | 2,146,343 | Term Loan, 4.368%, maturing June 05, 2015 | | | 209,225 |
| SEK | 2,111,070 | Term Loan, 4.368%, maturing June 05, 2015 | | | 205,787 |
| \$ | 646,459 | Term Loan, 4.766%, maturing June 05, 2015 | | | 478,178 |
| | | Harlan Sprague Dawley, Inc. | B2 | BB- | |
| | 2,474,375 | Term Loan, 2.849%, maturing July 14, 2014 | | | 2,015,069 |
| | | Harrington Holdings, Inc. | B1 | BB- | |
| | 2,398,833 | Term Loan, 2.569%, maturing December 28, 2013 | | | 2,043,007 |
| | | HCA, Inc. | Ba3 | BB | |
| | 20,481,708 | Term Loan, 3.470%, maturing November 18, 2013 | | | 18,292,726 |
| | | Health Management Associates, Inc. | B1 | BB- | |
| | 1,659,797 | Term Loan, 2.970%, maturing February 28, 2014 | | | 1,442,571 |
| | | Iasis Healthcare, LLC | Ba2 | B+ | |
| | 144,841 | Term Loan, 2.313%, maturing March 14, 2014 | | | 130,646 |
| | 539,079 | Term Loan, 2.319%, maturing March 14, 2014 | | | 486,250 |
| | 1,557,836 | Term Loan, 2.319%, maturing March 14, 2014 | | | 1,405,168 |
| | | IM US Holdings, LLC | Ba3 | BB | |
| | 1,927,690 | Term Loan, 2.734%, maturing June 26, 2014 | | | 1,787,932 |
| | | Life Technologies Corporation | Baa3 | BBB- | |
| | 1,741,250 | Term Loan, 5.250%, maturing November 20, 2015 | | | 1,742,121 |
| | | Multiplan, Inc. | B1 | B+ | |
| | 1,163,245 | Term Loan, 2.875%, maturing April 12, 2013 | | | 1,048,375 |
| | | National Mentor, Inc. | B1 | B+ | |
| | 1,964,586 | Term Loan, 3.220%, maturing June 29, 2013 | | | 1,650,252 |
| | 117,736 | Term Loan, 5.570%, maturing June 29, 2013 | | | 98,898 |
| | | Nycomed | NR | NR | |
| EUR | 535,383 | Term Loan, 3.781%, maturing December 29, 2014 | | | 618,393 |
| EUR | 1,397,300 | | | | 1,613,947 |

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|-----|-----------|---|-----------|
| | | Term Loan, 3.781%, maturing December 29, 2014 | |
| EUR | 86,211 | Term Loan, 3.781%, maturing December 29, 2014 | 99,578 |
| EUR | 54,917 | Term Loan, 3.781%, maturing December 29, 2014 | 63,432 |
| EUR | 388,312 | Term Loan, 3.781%, maturing December 29, 2014 | 448,519 |
| EUR | 535,383 | Term Loan, 4.531%, maturing December 29, 2015 | 618,393 |
| EUR | 1,397,300 | Term Loan, 4.531%, maturing December 29, 2015 | 1,613,947 |

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| ING Prime Rate Trust | | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) (continued) |
|-----------------------------|--|--|

| Principal Amount | Borrower/Tranche Description | Bank Loan Ratings (Unaudited) | Moody's | S&P | Market Value |
|---|------------------------------|---|---------|-----|-----------------|
| <i>Healthcare, Education and Childcare: (continued)</i> | | | | | |
| EUR | 86,211 | Term Loan, 4.531%, maturing December 29, 2015 | | | \$ 99,578 |
| EUR | 54,917 | Term Loan, 4.531%, maturing December 29, 2015 | | | 63,432 |
| EUR | 388,312 | Term Loan, 4.531%, maturing December 29, 2015 | | | 448,519 |
| \$ | 1,605,303 | Orthofix International/Colgate Medical Term Loan, 7.175%, maturing September 22, 2013 | B1 | BB+ | 1,529,051 |
| | 2,930,903 | Quintiles Transnational Corporation Term Loan, 2.883%, maturing March 31, 2013 | B1 | BB | 2,692,768 |
| | 3,228,054 | Renal Advantage, Inc. Term Loan, 3.704%, maturing October 05, 2012 | B1 | B+ | 2,945,600 |
| | 776,470 | Rural/Metro Operating Company, LLC Term Loan, 3.901%, maturing March 04, 2011 | Ba2 | BB- | 745,411 |
| | 519,127 | Term Loan, 3.960%, maturing March 04, 2011 | | | 498,362 |
| | 1,860,345 | Sterigenics International, Inc. Term Loan, 3.587%, maturing November 21, 2013 | B3 | B+ | 1,637,103 |
| | 894,789 | Stiefel Laboratories, Inc. Term Loan, 3.389%, maturing December 28, 2013 | B1 | BB- | 884,723 |
| | 684,400 | Term Loan, 3.389%, maturing December 30, 2013 | | | 676,700 |
| | 934,638 | Sun Healthcare Group, Inc. Term Loan, 3.175%, maturing April 21, 2014 | Ba2 | B+ | 829,492 |
| | 217,241 | Term Loan, 3.220%, maturing April 21, 2014 | | | 192,802 |
| | 2,947,500 | Surgical Care Affiliates, LLC Term Loan, 3.220%, maturing December 29, 2014 | Ba3 | B | 2,527,481 |
| | 2,016,308 | Team Health, Inc. Term Loan, 2.853%, maturing November 23, 2012 | B1 | BB- | 1,713,862 |
| | 310,512 | United Surgical Partners International, Inc. Term Loan, 2.320%, maturing April 19, 2014 | Ba3 | B | 280,496 |
| | 1,643,871 | Term Loan, 2.690%, maturing April 19, 2014 | | | 1,484,963 |
| | 3,376,122 | Vanguard Health Holdings Company II, LLC Term Loan, 2.569%, maturing September 23, 2011 | Ba3 | B+ | 3,217,866 |
| | | Viant Holdings, Inc. | Ba3 | B+ | |

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|-----|-----------|---|----|----|--------------------|
| | 722,037 | Term Loan, 3.470%, maturing June 25, 2014 | | | 584,850 |
| | | VWR International, Inc. | B1 | B+ | |
| | 1,500,000 | Term Loan, 2.819%, maturing June 29, 2014 | | | 1,260,000 |
| EUR | 2,500,000 | Term Loan, 3.441%, maturing June 29, 2014 | | | 2,915,137 |
| | | | | | 121,120,952 |

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| ING Prime Rate Trust | | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) (continued) | | |
|--|------------|--|-------------------------------------|-------------------|
| Principal Amount | | Borrower/Tranche Description | Bank Loan Ratings (Unaudited) | Market Value |
| <i>Home & Office Furnishings: 1.5%</i> | | | Moody's | S&P |
| | | Global Garden Products Italy, S.P.A. | NR | NR |
| EUR | 1,250,000 | Term Loan, 8.417%, maturing October 19, 2014 | | \$ 750,869 |
| EUR | 1,250,000 | Term Loan, 8.917%, maturing October 19, 2015 | | 750,869 |
| | | Hilding Anders | NR | NR |
| SEK | 17,864,613 | Term Loan, 3.493%, maturing March 31, 2015 | | 804,384 |
| EUR | 324,872 | Term Loan, 3.943%, maturing April 25, 2015 | | 175,634 |
| | | National Bedding Company | B1 | BB- |
| \$ | 2,166,385 | Term Loan, 2.344%, maturing February 28, 2013 | | 1,538,133 |
| | | Simmons Company | B2 | CC |
| | 5,942,562 | Term Loan, 10.500%, maturing December 19, 2011 | | 5,069,005 |
| | | Springs Window Fashions, LLC | B2 | B+ |
| | 1,334,075 | Term Loan, 4.000%, maturing December 31, 2012 | | 833,797 |
| | | | | 9,922,691 |
| <i>Insurance: 1.9%</i> | | | | |
| | | AmWINS Group, Inc. | B2 | B- |
| | 1,965,000 | Term Loan, 3.438%, maturing June 08, 2013 | | 1,198,650 |
| | | Applied Systems Inc. | B1 | B- |
| | 1,256,850 | Term Loan, 3.596%, maturing September 26, 2013 | | 1,131,165 |
| | | Conseco, Inc. | Caa1 | CCC |
| | 6,090,539 | Term Loan, 6.500%, maturing October 10, 2013 | | 3,654,323 |
| | | Crawford & Company | B1 | BB- |
| | 1,826,264 | Term Loan, 3.720%, maturing October 30, 2013 | | 1,543,193 |
| | | Hub International, Ltd. | B2 | B+ |
| | 2,011,567 | Term Loan, 3.720%, maturing June 13, 2014 | | 1,692,230 |
| | 452,139 | Term Loan, 3.720%, maturing June 13, 2014 | | 380,362 |
| | | Swett & Crawford | B3 | B- |
| | 2,548,000 | Term Loan, 2.569%, maturing April 03, 2014 | | 1,503,320 |
| | | USI Holdings Corporation | B2 | B |
| | 2,265,968 | Term Loan, 3.970%, maturing May 05, 2014 | | 1,688,147 |
| | | | | 12,791,390 |
| <i>Leisure, Amusement, Entertainment: 5.4%</i> | | | | |
| | | 24 Hour Fitness Worldwide, Inc | Ba3 | B+ |
| | 3,152,500 | Term Loan, 3.258%, maturing June 08, 2012 | | 2,206,750 |
| | | Alpha D2, Ltd. | NR | NR |

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|-----------|---|----|------|-----------|
| 1,680,428 | Term Loan, 2.694%, maturing December 31, 2013 | | | 1,197,305 |
| 1,135,081 | Term Loan, 2.694%, maturing December 31, 2013 | | | 808,746 |
| 3,056,397 | AMF Bowling Worldwide, Inc. Term Loan, 3.733%, maturing June 08, 2013 | B1 | CCC- | 2,017,222 |

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| ING Prime Rate Trust | | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) (continued) |
|-----------------------------|--|--|

| Principal Amount | Borrower/Tranche Description | Bank Loan Ratings (Unaudited) | Moody's | S&P | Market Value |
|---|---|-------------------------------------|---------|-----|-------------------|
| <i>Leisure, Amusement, Entertainment: (continued)</i> | | | | | |
| | Cedar Fair, L.P. | | Ba3 | BB- | |
| \$ 6,659,895 | Term Loan, 2.319%, maturing August 30, 2012 | | | | \$ 6,278,736 |
| | HIT Entertainment, Inc. | | B1 | B- | |
| 1,940,892 | Term Loan, 3.260%, maturing March 20, 2012 | | | | 1,077,195 |
| | Kerasotes Showplace Theater, LLC | | B1 | B- | |
| 281,259 | Term Loan, 4.875%, maturing October 28, 2011 | | | | 217,976 |
| 75,000 | Revolver, 1.330%, maturing October 31, 2010 | | | | 71,625 |
| | Metro-Goldwyn-Mayer, Inc. | | Ba3 | B+ | |
| 25,928,133 (5) | Term Loan, 3.569%, maturing April 08, 2012 | | | | 15,038,317 |
| 5,735,000 | Term Loan, 3.569%, maturing April 08, 2012 | | | | 3,326,300 |
| | NEP II, Inc. | | B1 | B | |
| 4,407,495 | Term Loan, 2.559%, maturing February 16, 2014 | | | | 3,878,595 |
| | | | | | 36,118,767 |
| <i>Lodging: 1.0%</i> | | | | | |
| | Audio Visual Services Corporation | | Ba3 | B+ | |
| 985,000 | Term Loan, 3.470%, maturing February 28, 2014 | | | | 389,075 |
| | Hotel Del Coronado | | B1 | B+ | |
| 16,400,000 | Term Loan, 2.202%, maturing January 15, 2011 | | | | 6,560,000 |
| | | | | | 6,949,075 |
| <i>Machinery: 0.2%</i> | | | | | |
| | Kion Group | | NR | NR | |
| EUR 1,238,909 | Term Loan, 2.941%, maturing December 23, 2014 | | | | 799,657 |
| EUR 1,145,833 | Term Loan, 3.441%, maturing December 23, 2015 | | | | 739,582 |
| | | | | | 1,539,239 |
| <i>Mining, Steel, Iron & Nonprecious Metals: 1.0%</i> | | | | | |
| | Continental Alloys & Services, Inc. | | B3 | B- | |
| \$ 481,875 | Term Loan, 3.720%, maturing June 14, 2012 | | | | 301,172 |
| | Noranda Aluminum Acquisition Corporation | | B2 | CC | |
| 645,663 | Term Loan, 2.316%, maturing May 18, 2014 | | | | 437,436 |
| | Novelis | | Ba3 | BB | |
| 1,228,125 | Term Loan, 2.320%, maturing July 06, 2014 | | | | 1,022,414 |
| 2,701,901 | Term Loan, 3.220%, maturing July 06, 2014 | | | | 2,249,333 |
| | Oxbow Carbon and Minerals Holdings, LLC | | B1 | BB- | |
| 174,995 | Term Loan, 2.319%, maturing May 08, 2014 | | | | 157,204 |
| 1,779,339 | Term Loan, 2.683%, maturing May 08, 2014 | | | | 1,598,439 |
| | Tube City IMS Corporation | | B1 | B+ | |
| 1,311,081 | | | | | 793,204 |

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| | | |
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| | Term Loan, 3.220%, maturing January 25, 2014 | |
| 162,162 | Term Loan, 3.459%, maturing January 25, 2014 | 98,108 |
| | | 6,657,310 |

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| ING Prime Rate Trust | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) (continued) |
|-----------------------------|--|

| Principal Amount | Borrower/Tranche Description | Bank Loan Ratings (Unaudited) | Moody's | S&P | Market Value |
|------------------------------------|--|-------------------------------------|---------|------|-------------------|
| <i>North American Cable: 13.2%</i> | | | | | |
| \$ 1,945,304 | Atlantic Broadband Term Loan, 3.470%, maturing September 01, 2011 | B1 | | BB- | \$ 1,870,410 |
| 967,500 | Block Communications, Inc. Term Loan, 3.220%, maturing December 22, 2011 | Ba1 | | BB | 836,888 |
| 2,750,000 | Bresnan Communications, LLC Term Loan, 3.070%, maturing March 29, 2014 | B1 | | BB- | 2,526,562 |
| 1,250,000 | Term Loan, 3.035%, maturing September 29, 2013 | | | | 1,148,438 |
| 32,376,471 | Cequel Communications, LLC Term Loan, 2.397%, maturing November 05, 2013 | B1 | | BB- | 29,381,647 |
| 1,525,000 | Cequel Communications, LLC Term Loan, 4.911%, maturing May 05, 2014 | Caa1 | | B- | 1,249,309 |
| 11,011,389 | (2) Charter Communications Operating, LLC Term Loan, 6.250%, maturing March 06, 2014 | NR | | D | 9,375,735 |
| 19,982,057 | CSC Holdings, Inc. Term Loan, 2.095%, maturing March 29, 2013 | Baa3 | | BBB- | 18,823,717 |
| 9,002,500 | Insight Midwest Holdings, LLC Term Loan, 2.410%, maturing April 07, 2014 | B1 | | B+ | 8,349,819 |
| 1,936,124 | Knology, Inc. Term Loan, 2.668%, maturing June 30, 2012 | B2 | | B | 1,732,831 |
| 8,212,970 | Mediacom Broadband, LLC Term Loan, 2.040%, maturing January 31, 2015 | Ba3 | | BB- | 7,555,933 |
| 1,694,994 | San Juan Cable, LLC Term Loan, 2.420%, maturing October 31, 2012 | B1 | | BB- | 1,428,032 |
| 5,833,333 | WideOpenWest Finance, LLC Term Loan, 2.926%, maturing June 18, 2014 | B2 | | B- | 4,673,958 |
| | | | | | 88,953,279 |
| <i>Oil & Gas: 3.2%</i> | | | | | |
| 1,728,889 | Alon USA Term Loan, 2.645%, maturing June 22, 2013 | B1 | | BB | 946,567 |
| 216,111 | Term Loan, 2.887%, maturing June 22, 2013 | | | | 118,321 |
| 95,962 | CR Gas Storage Term Loan, 2.085%, maturing May 12, 2013 | Ba3 | | BB- | 89,724 |
| 1,330,367 | | | | | 1,243,893 |

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|-----------|--|-----|-----|-----------|
| | Term Loan, 2.099%, maturing May 12, 2013 | | | |
| 142,407 | Term Loan, 2.099%, maturing May 12, 2013 | | | 133,151 |
| | Hercules Offshore, LLC | Ba3 | BB- | |
| 1,994,924 | Term Loan, 2.960%, maturing July 11, 2013 | | | 1,615,888 |
| | McJunkin Corporation | B1 | B+ | |
| 2,643,805 | Term Loan, 4.470%, maturing January 31, 2014 | | | 2,383,390 |

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| ING Prime Rate Trust | | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) (continued) |
|-----------------------------|--|--|

| Principal Amount | | Borrower/Tranche Description | Bank Loan Ratings (Unaudited) | Moody's | S&P | Market Value |
|---|-----------|------------------------------|--|---------|-----|-------------------|
| <i>Oil & Gas: (continued)</i> | | | | | | |
| \$ | 1,725,572 | (5) | MEG Energy | B1 | BB+ | |
| | | | Term Loan, 3.220%, maturing April 03, 2013 | | | \$ 1,495,856 |
| | 1,758,928 | (5) | Term Loan, 3.220%, maturing April 03, 2013 | | | 1,524,771 |
| | 490,000 | | Pine Prairie Energy Center | B1 | B- | |
| | | | Term Loan, 2.820%, maturing December 31, 2013 | | | 392,000 |
| | 2,481,250 | | SG Resources Mississippi, LLC | B1 | BB | |
| | | | Term Loan, 2.194%, maturing April 02, 2014 | | | 1,985,000 |
| | 2,820,392 | | Targa Resources, Inc. | Ba3 | B+ | |
| | | | Term Loan, 2.330%, maturing October 31, 2012 | | | 2,624,979 |
| | 1,039,832 | | Term Loan, 3.345%, maturing October 31, 2012 | | | 967,786 |
| | 6,554,709 | | Western Refining, Inc. | B3 | BB- | |
| | | | Term Loan, 8.250%, maturing May 30, 2014 | | | 6,115,543 |
| | | | | | | 21,636,869 |
| <i>Other Broadcasting and Entertainment: 1.0%</i> | | | | | | |
| | 2,126,965 | | Deluxe Entertainment Services Group, Inc. | Ba3 | B- | |
| | | | Term Loan, 2.940%, maturing May 11, 2013 | | | 1,648,397 |
| | 208,547 | | Term Loan, 3.470%, maturing May 11, 2013 | | | 161,624 |
| | 118,110 | | Term Loan, 3.709%, maturing May 11, 2013 | | | 91,535 |
| | 987,500 | | Getty Images, Inc. | Ba2 | BB | |
| | | | Term Loan, 6.250%, maturing July 02, 2015 | | | 960,549 |
| | 4,639,914 | | VNU | Ba3 | B+ | |
| | | | Term Loan, 2.382%, maturing August 09, 2013 | | | 4,117,924 |
| | | | | | | 6,980,029 |
| <i>Other Telecommunications: 2.7%</i> | | | | | | |
| | 5,250,000 | | Asurion Corporation | B1 | B- | |
| | | | Term Loan, 3.635%, maturing July 03, 2014 | | | 4,753,875 |
| EUR | 1,683,863 | | BCM Ireland Holdings, Ltd. | Ba3 | BB- | |
| | | | Term Loan, 2.816%, maturing September 30, 2014 | | | 1,735,680 |
| EUR | 1,684,092 | | Term Loan, 3.066%, maturing September 30, 2015 | | | 1,735,916 |
| \$ | 2,352,220 | | Cavalier Telephone | Caa1 | B- | |
| | | | Term Loan, 9.500%, maturing December 31, 2012 | | | 1,313,322 |
| | 1,000,000 | | Consolidated Communications | B1 | B+ | |
| | | | | | | 813,750 |

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|-----------|-----|---|----|------|-----------|
| | | Term Loan, 2.820%, maturing December 31, 2014 | | | |
| | (2) | Hawaiian Telcom Communications, Inc. | NR | NR | |
| 2,828,855 | | Term Loan, 4.750%, maturing June 01, 2014 | | | 1,490,807 |
| | | Kentucky Data Link, Inc. | B1 | B- | |
| 2,702,041 | | Term Loan, 2.569%, maturing February 26, 2014 | | | 2,445,347 |
| | | One Communications | B2 | CCC+ | |
| 3,603,344 | | Term Loan, 4.399%, maturing October 31, 2012 | | | 2,720,525 |

| ING Prime Rate Trust | | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) (continued) | | | |
|--|---|--|---------|------|-------------------|
| Principal Amount | Borrower/Tranche Description | Bank Loan Ratings (Unaudited) | Moody's | S&P | Market Value |
| <i>Other Telecommunications: (continued)</i> | | | | | |
| | PAETEC Holding Corporation | B1 | | B | |
| \$ 427,381 | Term Loan, 2.819%, maturing February 28, 2013 | | | | \$ 389,184 |
| | U.S. Telepacific Corporation | B1 | | CCC | |
| 1,475,007 | Term Loan, 4.866%, maturing August 04, 2011 | | | | 1,065,692 |
| | | | | | 18,464,098 |
| <i>Personal & Nondurable Consumer Products: 3.8%</i> | | | | | |
| | Advantage Sales and Marketing | B1 | | B- | |
| 2,799,659 | Term Loan, 2.400%, maturing March 29, 2013 | | | | 2,585,017 |
| | Bushnell Performance Optics | Ba3 | | B- | |
| 1,690,355 | Term Loan, 4.970%, maturing August 24, 2013 | | | | 1,208,604 |
| | Fender Musical Instruments Corporation | B2 | | B+ | |
| 1,157,917 | Term Loan, 2.670%, maturing June 09, 2014 | | | | 729,488 |
| 2,292,500 | Term Loan, 3.470%, maturing June 09, 2014 | | | | 1,444,275 |
| | Gibson Guitar Corporation | B2 | | B+ | |
| 440,487 | Term Loan, 3.470%, maturing December 29, 2013 | | | | 376,616 |
| | Huish Detergents, Inc. | Ba3 | | BB | |
| 1,657,813 | Term Loan, 2.070%, maturing April 26, 2014 | | | | 1,531,405 |
| | Information Resources, Inc. | B1 | | B- | |
| 341,976 | Term Loan, 2.437%, maturing May 16, 2014 | | | | 299,229 |
| | Jarden Corporation | Ba2 | | BB | |
| 4,620,190 | Term Loan, 2.970%, maturing January 24, 2012 | | | | 4,379,557 |
| 552,161 | Term Loan, 2.970%, maturing January 24, 2012 | | | | 523,403 |
| | KIK Custom Products, Inc. | B3 | | CCC+ | |
| 72,073 | Term Loan, 2.560%, maturing May 31, 2014 | | | | 46,127 |
| 420,427 | Term Loan, 2.570%, maturing May 31, 2014 | | | | 269,073 |
| | Mega Bloks, Inc. | Caa3 | | CCC | |
| 962,500 | Term Loan, 9.750%, maturing July 26, 2012 | | | | 344,094 |
| | (2) Norwood Promotional Products | NR | | NR | |
| 28,265,901 | Term Loan, 0.000%, maturing August 16, 2011 | | | | 8,575,874 |
| | (2) Spectrum Brands, Inc. | NR | | NR | |
| 44,301 | Term Loan, 5.205%, maturing March 30, 2013 | | | | 36,859 |
| 872,911 | Term Loan, 6.250%, maturing March 30, 2013 | | | | 726,262 |

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| | | | | |
|-----------|---|-----|-----|-------------------|
| | Totes Isotoner Corporation | B1 | B- | |
| 339,429 | Term Loan, 2.836%, maturing January 31, 2013 | | | 180,746 |
| | Yankee Candle Company, Inc. | Ba3 | BB- | |
| 2,550,705 | Term Loan, 3.207%, maturing February 06, 2014 | | | 2,191,481 |
| | | | | 25,448,110 |

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|-----------------------------|--|
| ING Prime Rate Trust | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) (continued) |
|-----------------------------|--|

| Principal Amount | Borrower/Tranche Description | Bank Loan Ratings (Unaudited) | Moody's | S&P | Market Value |
|---|--|-------------------------------------|---------|-----|-------------------|
| <i>Personal, Food & Miscellaneous: 2.1%</i> | | | | | |
| \$ 2,917,500 | Acosta, Inc. Term Loan, 2.570%, maturing July 28, 2013 | B1 | | B | \$ 2,684,100 |
| 3,789,498 | Arbys Restaurant Group, Inc. Term Loan, 7.250%, maturing July 25, 2013 | Ba2 | | BB | 3,678,181 |
| 976,226 | Culligan International Company Term Loan, 2.926%, maturing November 24, 2012 | B2 | | B- | 523,908 |
| 555,000 | Dennys, Inc. Term Loan, 2.444%, maturing March 31, 2012 | Ba2 | | BB | 516,150 |
| 631,646 | Term Loan, 3.662%, maturing March 31, 2012 | | | | 587,431 |
| 3,069,750 | N.E.W. Customer Services Companies, Inc. Term Loan, 3.157%, maturing May 22, 2014 | B1 | | B+ | 2,555,567 |
| 372,420 | OSI Restaurant Partners, Inc. Term Loan, 3.688%, maturing June 14, 2013 | B3 | | B+ | 277,453 |
| 4,129,457 | Term Loan, 2.625%, maturing June 14, 2014 | | | | 3,076,446 |
| 750,000 | Seminole Hard Rock Entertainment Floating Rate Note, 4.496%, maturing March 15, 2014 | B1 | | BB | 517,500 |
| | | | | | 14,416,736 |
| <i>Printing & Publishing: 7.9%</i> | | | | | |
| 302,430 | American Achievement Corporation Term Loan, 6.251%, maturing March 25, 2011 | B1 | | B | 260,090 |
| 888,941 | (2) Ascend Media Holdings, LLC Term Loan, 2.750%, maturing January 31, 2012 | B3 | | B | 248,903 |
| 1,163,950 | (3) Black Press, Ltd. Term Loan, 2.674%, maturing August 02, 2013 | B1 | | B- | 355,005 |
| 706,684 | Term Loan, 2.674%, maturing August 02, 2013 | | | | 215,539 |
| 735,000 | Canwest Media, Inc. Term Loan, 4.250%, maturing July 13, 2014 | B3 | | D | 292,162 |
| 1,624,516 | Caribe Information Investments, Inc. Term Loan, 2.651%, maturing March 31, 2013 | B1 | | B | 832,564 |
| 222,222 | Cengage Learning, Inc. Revolver, 0.676%, maturing July 05, 2013 | B1 | | B+ | 183,333 |
| 5,051,856 | Term Loan, 2.820%, maturing July 03, 2014 | | | | 3,972,810 |
| | Cenveo Corporation | Ba3 | | BB- | |

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| | | | | | |
|-----------|-----|--|----|---|-----------|
| 29,069 | | Term Loan, 5.727%, maturing June 21, 2013 | | | 26,561 |
| 1,798,631 | (2) | Term Loan, 5.727%, maturing June 21, 2013 | | | 1,643,499 |
| | | Dex Media West, LLC | B3 | D | |
| 5,250,000 | (5) | Term Loan, 7.000%, maturing October 24, 2014 | | | 4,335,623 |

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| ING Prime Rate Trust | | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) (continued) | | | |
|---|------------|---|-------------------------------|-----|--------------|
| Principal Amount | | Borrower/Tranche Description | Bank Loan Ratings (Unaudited) | | Market Value |
| <i>Printing & Publishing: (continued)</i> | | | Moody's | S&P | |
| | | Flint Group | NR | NR | |
| \$ | 353,279 | Term Loan, 4.013%, maturing December 31, 2014 | | | \$ 217,856 |
| | 841,151 | Term Loan, 4.013%, maturing December 31, 2014 | | | 518,710 |
| | 1,277,104 | Term Loan, 4.013%, maturing December 31, 2015 | | | 787,548 |
| EUR | 666,667 | Term Loan, 3.945%, maturing May 29, 2015 | | | 581,065 |
| \$ | 2,333,333 | Term Loan, 4.013%, maturing May 29, 2015 | | | 1,438,890 |
| | 2,690,339 | Hanley Wood, LLC Term Loan, 2.588%, maturing March 08, 2014 | B2 | B- | 1,005,514 |
| | 21,188,437 | (2) Idearc, Inc. Term Loan, 6.250%, maturing November 17, 2014 | NR | D | 8,460,246 |
| | 1,612,875 | (3)(5) Intermedia Outdoor, Inc. Term Loan, 4.220%, maturing January 31, 2013 | NR | NR | 806,437 |
| | 581,289 | Mediannuaire Holding Term Loan, 3.913%, maturing April 10, 2016 | NR | NR | 451,877 |
| EUR | 581,289 | Term Loan, 4.413%, maturing April 10, 2016 | | | 451,877 |
| \$ | 2,862,954 | Merrill Communications, LLC Term Loan, 3.047%, maturing December 24, 2012 | B1 | B | 1,903,864 |
| | 3,940,000 | Nelson Canada Term Loan, 3.720%, maturing July 05, 2014 | Ba3 | B | 2,265,500 |
| EUR | 800,000 | PagesJaunes Groupe, S.A. Term Loan, 2.364%, maturing November 22, 2013 | NR | NR | 942,385 |
| AUD | 24,331,191 | PBL Media Term Loan, 5.545%, maturing February 05, 2013 | B1 | NR | 10,013,172 |
| \$ | 1,666,000 | (2) Prism Business Media Holdings/ Penton Media, Inc. Term Loan, 3.219%, maturing February 01, 2013 | Caa1 | B- | 1,012,095 |
| | 5,298,958 | (5) R.H. Donnelley Corporation Term Loan, 3.095%, maturing June 30, 2011 | B3 | D | 4,133,187 |
| EUR | 742,087 | Readers Digest Term Loan, 3.273%, maturing March 02, 2014 | Caa2 | CCC | 430,035 |
| \$ | 4,287,500 | Term Loan, 3.287%, maturing March 02, 2014 | | | 1,843,625 |
| | | Source Media, Inc. | B1 | B | |

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|-----------|-----|--|----|----|-------------------|
| 2,743,380 | | Term Loan, 5.320%, maturing November 08, 2011 Thomas Nelson Publishers | B1 | B | 1,440,274 |
| 1,849,332 | (2) | Term Loan, 8.750%, maturing June 12, 2012 Tribune Company | NR | D | 684,253 |
| 1,491,225 | (3) | Term Loan, 5.250%, maturing June 04, 2014 Yell Group, PLC | NR | NR | 461,451 |
| 2,000,000 | | Term Loan, 3.319%, maturing October 27, 2012 | | | 1,325,000 |
| | | | | | 53,540,950 |

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| ING Prime Rate Trust | | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) (continued) | | |
|--|------------|---|---|-------------------|
| Principal Amount | | Borrower/Tranche Description | Bank Loan Ratings (Unaudited) Moody's S&P | Market Value |
| <i>Radio and TV Broadcasting: 5.7%</i> | | | | |
| \$ 9,600,000 | | Citadel Broadcasting Corporation Term Loan, 2.953%, maturing June 12, 2014 | Caa2 NR | \$ 4,512,000 |
| 1,345,663 | | CMP KC, LLC Term Loan, 4.405%, maturing May 03, 2011 | NR NR | 127,838 |
| 6,615,582 | | CMP Susquehanna Corporation Term Loan, 2.367%, maturing May 05, 2013 | Caa3 CCC+ | 3,305,032 |
| 5,097,090 | (5) | Cumulus Media, Inc. Term Loan, 2.099%, maturing June 11, 2014 | Caa1 B | 3,007,283 |
| 2,708,750 | | CW Media Holdings, Inc. Term Loan, 4.470%, maturing February 16, 2015 | B3 B+ | 2,295,666 |
| 1,157,569 | | Emmis Communication Term Loan, 3.077%, maturing November 01, 2013 | Ca CCC+ | 714,799 |
| 1,122,391 | | FoxCo Acquisition, LLC Term Loan, 6.513%, maturing July 14, 2015 | B2 B | 726,748 |
| 2,842,627 | | Local TV Finance, LLC Term Loan, 2.320%, maturing May 07, 2013 | B2 B- | 1,449,740 |
| 2,220,380 | | Nexstar Broadcasting Group Term Loan, 2.789%, maturing October 01, 2012 | B1 B+ | 1,532,062 |
| 2,347,261 | | Term Loan, 2.970%, maturing October 01, 2012 | | 1,619,610 |
| 408,622 | | Nextmedia Operating, Inc. Term Loan, 5.250%, maturing November 15, 2012 | Caa2 CCC+ | 204,311 |
| 919,398 | | Term Loan, 6.250%, maturing November 15, 2012 | | 459,699 |
| 4,500,000 | (2) (3) | Paxson Communications Term Loan, 4.344%, maturing January 15, 2012 | NR D | 1,186,875 |
| 1,387,663 | | Regent Communications Term Loan, 5.470%, maturing November 21, 2013 | Caa1 CCC | 593,226 |
| 2,990,483 | | Spanish Broadcasting Systems Term Loan, 2.970%, maturing June 11, 2012 | Caa3 CCC+ | 1,532,623 |
| 21,999,786 | | Univision Communications, Inc. Term Loan, 2.569%, maturing September 29, 2014 | B2 B- | 15,152,352 |
| | | | | 38,419,864 |
| <i>Retail Stores: 8.6%</i> | | | | |
| 1,470,000 | | Amscan Holdings, Inc. | B1 B | 1,297,275 |

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| | | | | | |
|-----|-----------|-----|---|------|-----------|
| | | | Term Loan, 3.533%, maturing May 25, 2013 | | |
| | | | CBR Fashion Holding | NR | NR |
| EUR | 460,000 | | Term Loan, 3.316%, maturing April 19, 2016 | | 379,371 |
| EUR | 500,000 | | Term Loan, 3.066%, maturing April 20, 2015 | | 412,359 |
| | | | Claire's Stores, Inc. | Caa2 | B- |
| \$ | 3,000,000 | (5) | Term Loan, 3.348%, maturing December 31, 2014 | | 1,695,939 |

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| ING Prime Rate Trust | | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) (continued) | | |
|-----------------------------------|--|--|-----------------------------------|--------------|
| Principal Amount | Borrower/Tranche Description | Moody s | Bank Loan Ratings (Unaudited) S&P | Market Value |
| <i>Retail Stores: (continued)</i> | | | | |
| \$ 8,500,000 | Dollar General Corporation Term Loan, 3.438%, maturing July 07, 2014 | Ba3 | BB- | \$ 8,008,216 |
| 2,216,228 | Dollarama Group, L.P Term Loan, 2.789%, maturing November 18, 2011 | Ba1 | BB- | 2,127,579 |
| 2,512,632 | General Nutrition Centers, Inc. Term Loan, 3.257%, maturing September 16, 2013 | B1 | B- | 2,179,708 |
| 4,957,615 | Guitar Center, Inc. Term Loan, 3.822%, maturing October 09, 2014 | B3 | B- | 3,619,059 |
| 6,036,650 | Harbor Freight Tools USA, Inc. Term Loan, 9.750%, maturing February 12, 2013 | B1 | B+ | 5,131,153 |
| 4,594,909 | Michaels Stores, Inc. Term Loan, 2.679%, maturing October 31, 2013 | B3 | B | 3,316,950 |
| 2,357,451 | Nebraska Book Company, Inc. Term Loan, 7.769%, maturing March 04, 2011 | Ba3 | B | 2,216,004 |
| 7,299,578 | Neiman Marcus Group, Inc. Term Loan, 2.945%, maturing April 06, 2013 | B3 | BB- | 5,181,182 |
| 2,370,274 | Oriental Trading Company, Inc. Term Loan, 9.750%, maturing July 31, 2013 | Caa1 | CCC | 1,552,530 |
| 5,009,687 | Petco Animal Supplies, Inc. Term Loan, 3.122%, maturing October 25, 2013 | B1 | B+ | 4,682,495 |
| GBP 1,615,726 | Phones 4U Group, Ltd. Term Loan, 3.107%, maturing September 22, 2014 | NR | NR | 1,308,197 |
| GBP 1,545,301 | Term Loan, 3.857%, maturing September 22, 2015 | | | 1,251,177 |
| \$ 4,950,000 | Rite Aid Term Loan, 2.094%, maturing June 04, 2014 | B3 | B+ | 4,025,409 |
| 398,000 | Term Loan, 6.000%, maturing June 04, 2014 | | | 334,121 |
| 2,405,898 | Sally Holding, LLC Term Loan, 2.712%, maturing November 16, 2013 | B2 | BB | 2,245,648 |
| 972,500 | Sports Authority Term Loan, 3.158%, maturing May 03, 2013 | B3 | B- | 478,146 |
| 3,368,159 | Toys R Us, Inc. Term Loan, 4.566%, maturing July 19, 2012 | B2 | BB- | 2,745,050 |
| | Vivarte | NR | NR | |

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| | | | |
|-----|-----------|---|-------------------|
| EUR | 1,966,980 | Term Loan, 2.894%, maturing March 09, 2015 | 1,803,608 |
| EUR | 1,966,980 | Term Loan, 3.394%, maturing March 08, 2016 | 1,803,608 |
| | | | 57,794,784 |

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| ING Prime Rate Trust | | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) (continued) |
|-----------------------------|--|--|

| Principal Amount | Borrower/Tranche Description | Bank Loan Ratings (Unaudited) | Moody's | S&P | Market Value |
|---|------------------------------|---|---------|------|-------------------|
| <i>Satellite: 0.6%</i> | | | | | |
| | Intelsat Corporation | | B1 | BB- | |
| \$ | 1,380,499 | Term Loan, 2.914%, maturing January 03, 2014 | | | \$ 1,267,686 |
| | 1,380,499 | Term Loan, 2.914%, maturing January 03, 2014 | | | 1,267,686 |
| | 1,380,919 | Term Loan, 2.914%, maturing January 03, 2014 | | | 1,268,072 |
| | | | | | 3,803,444 |
| <i>Telecommunications Equipment: 1.5%</i> | | | | | |
| | CommScope, Inc. | | Ba3 | BB | |
| | 782,114 | Term Loan, 3.720%, maturing December 27, 2014 | | | 742,519 |
| | | Macquarie UK Broadcast Ventures, Ltd. | NR | NR | |
| GBP | 4,383,255 | Term Loan, 2.673%, maturing March 10, 2014 | | | 5,641,797 |
| | | Sorenson Communications, Inc. | Ba2 | B | |
| \$ | 4,456,611 | Term Loan, 2.820%, maturing August 16, 2013 | | | 3,980,310 |
| | | | | | 10,364,626 |
| <i>Utilities: 7.3%</i> | | | | | |
| | | Boston Generating, LLC | B3 | CCC+ | |
| | 256,593 | Revolver, 3.470%, maturing December 20, 2013 | | | 176,641 |
| | 6,981,446 | Term Loan, 2.569%, maturing December 20, 2013 | | | 4,806,090 |
| | 1,916,404 | Term Loan, 3.345%, maturing December 20, 2013 | | | 1,319,270 |
| | | Calpine Corporation | B2 | B+ | |
| | 1,522,500 | Revolver, 3.070%, maturing March 29, 2014 | | | 1,106,351 |
| | 4,452,580 | Term Loan, 4.095%, maturing March 29, 2014 | | | 3,857,047 |
| | | Coletto Creek WLE, L.P. | B1 | BB- | |
| | 1,125,000 | Revolver, 1.078%, maturing June 30, 2011 | | | 877,500 |
| | 2,463,421 | Term Loan, 3.714%, maturing June 28, 2013 | | | 1,921,469 |
| | 437,602 | Term Loan, 4.070%, maturing June 28, 2013 | | | 341,330 |
| | | FirstLight Power Resources, Inc. | B1 | B+ | |
| | 2,635,312 | Term Loan, 3.750%, maturing November 01, 2013 | | | 2,373,976 |
| | 906,823 | Term Loan, 3.750%, maturing November 01, 2013 | | | 816,896 |
| | | FirstLight Power Resources, Inc. | B3 | CCC+ | |
| | 610,514 | Term Loan, 5.750%, maturing May 01, 2014 | | | 434,991 |
| | | Infrastrux Group, Inc. | B2 | B | |
| | 4,170,110 | Term Loan, 4.569%, maturing November 05, 2012 | | | 3,690,547 |

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|---------|--|----|-----|---------|
| 444,571 | MACH Gen, LLC Term Loan, 3.482%, maturing February 22, 2013 | B2 | BB- | 381,590 |
|---------|--|----|-----|---------|

| ING Prime Rate Trust | | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) (continued) | | | |
|--|-----------|---|--|--------------|--------------------|
| Principal Amount | | Borrower/Tranche Description | Bank Loan Ratings (Unaudited) Moody's S&P | Market Value | |
| <i>Utilities: (continued)</i> | | | | | |
| \$ | 2,789,779 | NRG Energy, Inc. Term Loan, 2.720%, maturing February 01, 2013 | Ba1 | BB+ | \$ 2,592,461 |
| | 7,557,512 | Term Loan, 2.820%, maturing February 01, 2013 | | | 7,022,976 |
| | | Texas Competitive Electric Holdings Company, LLC Term Loan, 3.881%, maturing October 10, 2014 | B1 | B+ | |
| | 2,968,590 | Term Loan, 3.881%, maturing October 10, 2014 | | | 2,040,493 |
| | 5,910,000 | Term Loan, 3.881%, maturing October 10, 2014 | | | 4,097,846 |
| | 6,453,595 | Term Loan, 3.881%, maturing October 10, 2014 | | | 4,440,480 |
| | | TPF Generation Holdings, LLC Term Loan, 2.319%, maturing December 15, 2013 | Ba3 | BB | |
| | 2,256,937 | Term Loan, 3.459%, maturing December 15, 2013 | | | 2,098,548 |
| | 1,431,519 | Term Loan, 4.569%, maturing December 15, 2014 | B3 | B+ | 1,331,057 |
| | 1,500,000 | Term Loan, 4.569%, maturing December 15, 2014 | | | 1,210,000 |
| | | Viridian Group, PLC Term Loan, 5.192%, maturing December 19, 2012 | NR | NR | |
| GBP | 1,080,000 | Term Loan, 5.349%, maturing December 19, 2012 | | | 1,136,479 |
| EUR | 1,072,386 | | | | 990,263 |
| | | Total Senior Loans (Cost \$1,190,634,902) | | | 49,064,301 |
| | | | | | 904,594,442 |
| <i>Other Corporate Debt: 1.0% Automobile: 1.0%</i> | | | | | |
| \$ | 750,000 | Avis Budget Car Rental Floating Rate Note, 3.383%, maturing May 15, 2014 | Caa1 | CCC- | 472,500 |
| | 1,800,000 | Navistar International Corporation Unsecured Term Loan, 3.589%, maturing January 19, 2012 | NR | BB- | 1,515,215 |
| | 4,950,000 | Unsecured Term Loan, 3.510%, maturing January 19, 2012 | | | 4,166,841 |
| | 683,155 | Flextronics International, Ltd. Unsecured Term Loan, 3.083%, maturing October 01, 2014 | Ba1 | BB+ | 552,331 |
| | 195,837 | Unsecured Term Loan, 3.381%, maturing October 01, 2014 | | | 158,334 |
| | | Total Other Corporate Debt Cost (\$8,373,659) | | | 6,865,221 |

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|-----------------------------|--|
| ING Prime Rate Trust | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) (continued) |
|-----------------------------|--|

Equities And Other Assets: 0.3%

| | Description | | Market Value USD |
|---------------|--|---------------|-----------------------|
| (1), (@), (R) | Allied Digital Technologies Corporation (Residual Interest in Bankruptcy Estate) | \$ | |
| (@), (R) | Block Vision Holdings Corporation (571 Common Shares) | | |
| (2), (@), (R) | Boston Chicken, Inc. (Residual Interest in Boston Chicken Plan Trust) | | |
| (2), (@), (R) | Cedar Chemical (Liquidation Interest) | | |
| (@), (R) | Decision One Corporation (1,752,103 Common Shares) | | |
| (2), (@), (R) | Enterprise Profit Solutions (Liquidation Interest) | | |
| (@), (R) | EquityCo, LLC (Warrants for 28,752 Common Shares) | | |
| (4), (@), (R) | Euro United Corporation (Residual Interest in Bankruptcy Estate) | | |
| (2), (@), (R) | Grand Union Company (Residual Interest in Bankruptcy Estate) | | |
| (@) | Humphrey s, Inc. (Residual Interest in Bankruptcy Estate) | | |
| (2), (@), (R) | IT Group, Inc. (Residual Interest in Bankruptcy Estate) | | 25 |
| (2), (@), (R) | Kevco Inc. (Residual Interest in Bankruptcy Estate) | | 25 |
| (2), (@), (R) | Lincoln Paper & Tissue (Warrants for 291 Common Shares, Expires August 14, 2015) | | |
| (@), (R) | Lincoln Pulp and Eastern Fine (Residual Interest in Bankruptcy Estate) | | |
| (2), (@), (R) | Norwood Promotional Products, Inc. (104,148 Common Shares) | | |
| (2), (@), (R) | Norwood Promotional Products, Inc. (Contingent Value Rights) | | |
| (@), (R) | Safelite Realty Corporation (57,804 Common Shares) | | 462,432 |
| (1), (@), (R) | Transtar Metals (Residual Interest in Bankruptcy Estate) | | |
| (1), (@), (R) | TSR Wireless, LLC (Residual Interest in Bankruptcy Estate) | | |
| (2), (@), (R) | US Office Products Company (Residual Interest in Bankruptcy Estate) | | |
| (2), (@), (R) | Promotional Holdings, Inc. (Escrow Interest in Norwood Promotional Products, Inc.) | | 1,176,353 |
| | Total for Equities and Other Assets | | |
| | (Cost \$2,792,629) | | 1,638,835 |
| | Total Investments | | |
| | (Cost \$1,201,801,190)** | 135.6% | \$ 913,098,498 |
| | Other Assets and Liabilities Net | (35.6) | (239,652,335) |
| | Net Assets | 100.0% | \$ 673,446,163 |

* Senior loans, while exempt from registration under the Securities Act of 1933, as amended, contain certain restrictions on resale and cannot be sold publicly. These senior loans bear interest (unless otherwise noted) at rates that float periodically at a margin above the London Inter-Bank Offered Rate (LIBOR) and other short-term rates.

Bank Loans rated below Baa are considered to be below investment grade.

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|-----------------------------|--|
| ING Prime Rate Trust | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) (continued) |
|-----------------------------|--|

NR Not Rated

- (1) The borrower filed for protection under Chapter 7 of the U.S. Federal Bankruptcy code.
- (2) The borrower filed for protection under Chapter 11 of the U.S. Federal Bankruptcy code.
- (3) Loan is on non-accrual basis.
- (4) The borrower filed for protection under the Canadian Bankruptcy and Insolvency Act.
- (5) Trade pending settlement. Contract rates do not take effect until settlement date.
- (@) Non-income producing security.
- (R) Restricted security.

AUD Australian Dollar

GBP British Pound Stirling

EUR Euro

SEK Swedish Kronor

** For Federal Income Tax purposes cost of investments is \$1,203,774,976.

Net unrealized depreciation consists of the following:

| | | |
|-------------------------------|----|---------------|
| Gross Unrealized Appreciation | \$ | 1,466,659 |
| Gross Unrealized Depreciation | | (292,143,137) |
| Net Unrealized Depreciation | \$ | (290,676,478) |

Fair Value Measurements*

The following is a summary of the inputs used as of May 31, 2009 in determining the Fund's investments at fair value for purposes of SFAS 157:

| | Quoted Prices in Active Markets for Identical Investments (Level 1) | Significant Other Observable Inputs (Level 2) | Significant Unobservable Inputs (Level 3) |
|-------------------------------|--|--|--|
| Senior Loans | \$ | \$ 887,448,299 | \$ 17,146,143 |
| Other Corporate Debt | | 6,865,221 | |
| Equities and Other Assets | | | 1,638,835 |
| Total | \$ | \$ 894,313,520 | \$ 18,784,978 |
| Other Financial Instruments** | | (5,932,792) | |
| Total | \$ | \$ (5,932,792) | \$ |

Fair value for purposes of SFAS 157 is different from fair value as used in the 1940 Act. The former generally implies market value, and can include market quotations as a source of value, and the latter refers to determinations of value in absence of available market quotations.

* See note 2 in the Notes to Financial Statements for additional information.

** Other financial instruments may include open forward foreign currency contracts, futures, swaps, and written options. Forward foreign currency contracts and futures are reported at their unrealized gain/loss at period end. Swaps and written options are reported at their market value at period end.

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| ING Prime Rate Trust | | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) (continued) |
|-----------------------------|--|--|

The following is a reconciliation of the fair value measurements using significant unobservable inputs (Level 3) for the three months ended May 31, 2009:

| | Beginning Balance 2/28/09 | Net Purchases/ (Sales) | Accrued Discounts/ (Premiums) | Total Realized Gain/(Loss) | Appreciation/ (Depreciation) | Net Transfers In/(Out) of Level 3 | Ending Balance at 05/31/09 |
|----------------------------------|---------------------------------|------------------------------|-------------------------------------|----------------------------------|---------------------------------|---|----------------------------------|
| Senior Loans | \$ 24,595,232 | | \$ 654,539 | | \$ (8,103,628) | | \$ 17,146,143 |
| Other Corporate Debt | | | | | | | |
| Equities and Other Assets | 462,482 | 1,212,069 | | | (35,716) | | 1,638,835 |
| Other Financial Instruments** | | | | | | | |
| Total | \$ 25,057,714 | \$ 1,212,069 | \$ 654,539 | \$ | \$ (8,139,344) | \$ | \$ 18,784,978 |

For the three months ended May 31, 2009, total change in unrealized gain (loss) on Level 3 securities still held at period end and included in the change in net assets was \$(8,139,344). Total unrealized gain (loss) for all securities (including Level 1 and Level 2) can be found on the accompanying Statement of Operations.

* See NOTE 2, Significant Accounting Policies in the Notes to Financial Statements for additional information.

** Other financial instruments may include open forward foreign currency contracts, futures, swaps, and written options. Forward foreign currency contracts and futures are reported at their unrealized gain/loss at period end. Swaps and written options are reported at their market value at period end.

| Currency | Buy/Sell | Settlement Date | In Exchange For USD | Value | Unrealized Depreciation |
|------------------------------------|----------|--------------------|------------------------------|--------------|----------------------------|
| Australian Dollar AUD 4,200,000 | Sell | 06/15/09 | \$ 2,720,046 | \$ 3,353,049 | \$ (633,003) |
| Australian Dollar AUD 3,800,000 | Sell | 07/15/09 | 2,882,566 | 3,027,134 | (144,568) |
| Australian Dollar AUD 4,470,000 | Sell | 08/14/09 | 3,393,825 | 3,553,219 | (159,394) |
| Euro EUR 15,930,000 | Sell | 06/15/09 | 20,433,448 | 22,513,315 | (2,079,867) |
| Euro EUR 9,050,000 | Sell | 07/15/09 | 12,214,770 | 12,787,027 | (572,257) |
| Euro EUR 9,050,000 | Sell | 08/14/09 | 12,315,964 | 12,783,703 | (467,739) |

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| | | | | | |
|---|------|----------|-----------|-----------|-------------|
| British Pound Sterling GBP 4,895,000 | Sell | 06/15/09 | 6,785,075 | 7,899,944 | (1,114,869) |
| British Pound Sterling GBP 3,322,500 | Sell | 07/15/09 | 5,029,036 | 5,361,506 | (332,470) |

| ING Prime Rate Trust | | PORTFOLIO OF INVESTMENTS as of May 31, 2009 (Unaudited) (continued) | | | |
|---|----------|--|-----------------------|---------------|----------------------------|
| Currency | Buy/Sell | Settlement Date | In Exchange For | Value | Unrealized Depreciation |
| British Pound Sterling GBP 3,322,500 | Sell | 08/14/09 | 5,028,637 | 5,360,821 | (332,184) |
| Sweden Kronor SEK 3,020,000 | Sell | 06/15/09 | 344,049 | 397,973 | (53,924) |
| Sweden Kronor SEK 5,330,000 | Sell | 07/15/09 | 681,054 | 702,318 | (21,264) |
| Sweden Kronor SEK 5,330,000 | Sell | 08/14/09 | 681,020 | 702,273 | (21,253) |
| | | | \$ 72,509,490 | \$ 78,442,282 | \$ (5,932,792) |

For the three months ended May 31, 2009, net realized gain (loss) on forward foreign currency contracts and the net change in unrealized gain (loss) on forward foreign currency contracts can be found on the Trust's Statement of Operations. For additional information on the reason(s) why the Trust may enter into forward foreign currency contracts and the risks associated with these contracts, please refer to Note 2 in the accompanying Notes to Financial Statements.

See Accompanying Notes to Financial Statements

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 Prime Rate Trust

By /s/ Shaun P. Mathews
Shaun P. Mathews
President and Chief Executive Officer

Date: July 29, 2009

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/ Shaun P. Mathews
Shaun P. Mathews
President and Chief Executive Officer

Date: July 29, 2009

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

Date: July 29, 2009
