#### BLACKROCK CORPORATE HIGH YIELD FUND III INC

Form N-Q October 26, 2006

# 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 811-8497

Name of Fund: BlackRock Corporate High Yield Fund III, Inc.

Fund Address: P.O. Box 9011

Princeton, NJ 08543-9011

Name and address of agent for service: Robert C. Doll, Jr., Chief Executive Officer, BlackRock Corporate High Yield Fund III, Inc., 800 Scudders Mill Road, Plainsboro, NJ 08536. Mailing address: P.O. Box 9011, Princeton, NJ 08543-9011

Registrant's telephone number, including area code: (609) 282-2800

Date of fiscal year end: 05/31/2007

Date of reporting period: 06/01/2006 - 08/31/2006

 ${\tt Item 1 - Schedule \ of \ Investments}$ 

BlackRock Corporate High Yield Fund III, Inc. Schedule of Investments as of August 31, 2006

Industry	Face Amount	Corporate Bonds
Aerospace & Defense - 4.5%	\$ 575,000 1,875,000 1,425,000 975,000 1,425,000 1,625,000 1,375,000 1,380,000 1,750,000 1,950,000	Alliant Techsystems, Inc., 6.75% due 4/01/2016 Alliant Techsystems, Inc., 3% due 8/15/2024 (b)(i) DRS Technologies, Inc., 6.875% due 11/01/2013 Esterline Technologies Corp., 7.75% due 6/15/2013 L-3 Communications Corp., 7.625% due 6/15/2012 L-3 Communications Corp., 5.875% due 1/15/2015 L-3 Communications Corp., 6.375% due 10/15/2015 L-3 Communications Corp., 3% due 8/01/2035 (b)(i) Standard Aero Holdings, Inc., 8.25% due 9/01/2014 Vought Aircraft Industries, Inc., 8% due 7/15/2011
Airlines - 1.3%	2,250,000 1,150,194 101,997 629,917	American Airlines, Inc. Class C, 7.80% due 4/01/2008 Continental Airlines, Inc. Series 1997-4-B, 6.90% due Continental Airlines, Inc. Series 1998-1-C, 6.541% due Continental Airlines, Inc. Series 2001-1 Class C, 7.0

Automotive - 2.6%	2,875,000 1,525,000 2,950,000 600,000	Autonation, Inc., 7.507% due 4/15/2013 (d)(i) Autonation, Inc., 7% due 4/15/2014 (i) Ford Motor Credit Co., 9.875% due 8/05/2011 General Motors Acceptance Corp., 7.25% due 3/02/2011
Broadcasting - 4.7%	1,850,000 1,550,000 2,000,000 2,975,000 2,475,000 1,575,000 1,400,000 1,200,000	Allbritton Communications Co., 7.75% due 12/15/2012 Barrington Broadcasting Group LLC, 10.50% due 8/15/201 CMP Susquehanna Corp., 9.875% due 5/15/2014 (i) Paxson Communications Corp., 8.757% due 1/15/2012 (d) ( Salem Communications Corp., 7.75% due 12/15/2010 Sinclair Broadcast Group, Inc., 8% due 3/15/2012 Sirius Satellite Radio, Inc., 9.625% due 8/01/2013 XM Satellite Radio, Inc., 9.75% due 5/01/2014 (i)
Cable - U.S 7.4%	750,000 1,800,000 2,275,000 75,000 2,525,000 2,675,000 2,150,000 596,000 2,425,000 2,193,000 2,000,000 1,900,000	Adelphia Communications Corp., 6% due 2/15/2006 (b) (e) CCH I LLC, 11% due 10/01/2015 CSC Holdings, Inc. Series B, 7.625% due 4/01/2011 Cablevision Systems Corp. Series B, 9.62% due 4/01/200 Cablevision Systems Corp. Series B, 8% due 4/15/2012 Charter Communications Holdings II LLC, 10.25% due 9/1 Intelsat Subsidiary Holding Co. Ltd., 10.484% due 1/15 Intelsat Subsidiary Holding Co. Ltd., 8.625% due 1/15/ Loral Spacecom Corp., 14% due 11/15/2015 (g) Mediacom LLC, 9.50% due 1/15/2013 PanAmSat Corp., 9% due 8/15/2014 Quebecor Media, Inc., 7.75% due 3/15/2016 Rainbow National Services LLC, 10.375% due 9/01/2014 (
Chemicals - 6.0%	1,544,000 1,500,000 800,000	BCP Caylux Holdings Luxembourg SCA, 9.625% due 6/15/20 Huntsman International, LLC, 10.125% due 7/01/2009 Innophos, Inc., 8.875% due 8/15/2014

BlackRock Corporate High Yield Fund III, Inc. Schedule of Investments as of August 31, 2006

Industry	Face Amount	Corporate Bonds
	\$4,200,000	Millennium America, Inc., 9.25% due 6/15/2008
	1,200,000	Nalco Co., 7.75% due 11/15/2011
	1,200,000	Nalco Co., 8.875% due 11/15/2013
	724,000	Nalco Finance Holdings, Inc., 10.065% due 1/15/2014 (a
	3,000,000	Nova Chemicals Corp., 8.405% due 11/15/2013 (d)
	2,300,000	Omnova Solutions, Inc., 11.25% due 6/01/2010
	1,600,000	Reichhold Industries, Inc., 9% due 8/15/2014 (i)
	550,000	Unifi, Inc., 11.50% due 5/15/2014 (i)

Consumer - Durables - 0.9%	1,350,000 1,400,000	Sealy Mattress Co., 8.25% due 6/15/2014 Simmons Bedding Co., 7.875% due 1/15/2014
Consumer - Non-Durables - 6.5%	4,250,000 2,425,000 3,025,000 3,575,000 1,600,000 2,000,000 2,000,000 2,200,000	American Greetings Corp., 7.375% due 6/01/2016 Chattem, Inc., 7% due 3/01/2014 Church & Dwight Co., Inc., 6% due 12/15/2012 Hines Nurseries, Inc., 10.25% due 10/01/2011 Levi Strauss & Co., 10.258% due 4/01/2012 (d) Levi Strauss & Co., 8.875% due 4/01/2016 Quiksilver, Inc., 6.875% due 4/15/2015 Samsonite Corp., 8.875% due 6/01/2011
Diversified Media - 7.4%	1,000,000 2,600,000 1,600,000 2,400,000 1,367,000 1,600,000 2,013,000 3,000,000 3,175,000 1,400,000 1,525,000 1,800,000	American Media Operations, Inc. Series B, 10.25% due SCBD Media, Inc., 8.625% due 6/01/2011 Cadmus Communications Corp., 8.375% due 6/15/2014 CanWest Media, Inc., 8% due 9/15/2012 Dex Media West LLC, 9.875% due 8/15/2013 Houghton Mifflin Co., 12.031% due 5/15/2011 (d)(i) Liberty Media Corp., 0.75% due 3/30/2023 (b) Nielsen Finance LLC, 10% due 8/01/2014 (i) Quebecor World Capital Corp., 8.75% due 3/15/2016 (i) RH Donnelley Corp. Series A-2, 6.875% due 1/15/2013 RH Donnelley Corp. Series A-3, 8.875% due 1/15/2016 Universal City Florida Holding Co. I, 10.239% due 5/03
Energy - Exploration & Production - 4.8%	1,550,000 3,000,000 2,000,000 2,800,000 325,000 2,575,000 2,000,000 975,000	Chaparral Energy, Inc., 8.50% due 12/01/2015 Compton Petroleum Finance Corp., 7.625% due 12/01/2013 Encore Acquisition Co., 6.25% due 4/15/2014 Exco Resources, Inc., 7.25% due 1/15/2011 Plains Exploration & Production Co., 7.125% due 6/15/3 Plains Exploration & Production Co. Series B, 8.75% du Pogo Producing Co., 7.875% due 5/01/2013 (i) Quicksilver Resources, Inc., 7.125% due 4/01/2016
Energy - Other - 4.5%	1,100,000 1,875,000 375,000 2,425,000 2,000,000 2,000,000	Copano Energy LLC, 8.125% due 3/01/2016 Dresser, Inc., 9.375% due 4/15/2011 Ferrellgas Escrow LLC, 6.75% due 5/01/2014 Ferrellgas Partners LP, 8.75% due 6/15/2012 MarkWest Energy Partners LP, 8.50% due 7/15/2016 (i) Ocean RIG ASA, 9.481% due 4/04/2011
BlackRock Corporate High Y Schedule of Investments as		
	F2.00	

	race	
Industry	Amount	Corporate Bonds

	\$2,350,000 2,000,000	SemGroup LP, 8.75% due 11/15/2015 (i) Suburban Propane Partners, LP, 6.875% due 12/15/2013
Financial - 0.4%	1,000,000	Saxon Capital, Inc., 12% due 5/01/2014 (i)
Food & Tobacco - 4.4%	800,000 2,400,000 1,225,000 3,000,000 3,024,000 1,000,000 2,000,000	AmeriQual Group LLC, 9.50% due 4/01/2012 (i) Constellation Brands, Inc., 8.125% due 1/15/2012 Constellation Brands, Inc., 7.25% due 9/01/2016 Cott Beverages USA, Inc., 8% due 12/15/2011 Del Monte Corp., 8.625% due 12/15/2012 Michael Foods, Inc., 8% due 11/15/2013 National Beef Packing Co. LLC, 10.50% due 8/01/2011
Gaming - 10.5%	3,125,000 1,350,000 1,050,000 550,000 1,725,000 1,200,000 400,000 1,325,000 1,650,000 975,000 2,025,000 2,575,000 2,575,000 1,225,000 1,225,000 1,400,000 2,850,000 1,800,000	Boyd Gaming Corp., 8.75% due 4/15/2012 Caesars Entertainment, Inc., 7.875% due 3/15/2010 Galaxy Entertainment Finance Co. Ltd., 10.42% due 12/15/2010 (d) (i) Galaxy Entertainment Finance Co. Ltd., 9.875% due 12/1 Inn of the Mountain Gods Resort & Casino, 12% due 11/1 Isle of Capri Casinos, Inc., 9% due 3/15/2012 Isle of Capri Casinos, Inc., 7% due 3/01/2014 Jacobs Entertainment Co., 9.75% due 6/15/2014 (i) Little Traverse Bay Bands of Odawa Indians, 10.25% due MGM Mirage, 8.50% due 9/15/2010 MGM Mirage, 6.75% due 4/01/2013 (i) Mirage Resorts, Inc., 6.75% due 2/01/2008 Penn National Gaming, Inc., 6.875% due 12/01/2011 Poster Financial Group, Inc., 8.75% due 12/01/2011 Resorts International Hotel and Casino, Inc., 11.50% d San Pasqual Casinos, 8% due 9/15/2013 (i) Station Casinos, Inc., 6.50% due 2/01/2014 Station Casinos, Inc., 6.50% due 3/15/2018 Trump Entertainment Resorts, Inc., 8.50% due 6/01/2015 Wynn Las Vegas LLC, 6.625% due 12/01/2014
Health Care - 10.8%	1,200,000 3,825,000 2,000,000 1,975,000 3,000,000 2,175,000 1,725,000 1,400,000 1,400,000 1,000,000 2,625,000 3,000,000 1,000,000 2,000,000	Athena Neurosciences Finance LLC, 7.25% due 2/21/2008 DaVita, Inc., 7.25% due 3/15/2015 Elan Finance Plc, 9.405% due 11/15/2011 (d) HCA, Inc., 5.50% due 12/01/2009 Healthsouth Corp., 11.418% due 6/15/2014 (d) (i) Mylan Laboratories, Inc., 5.75% due 8/15/2010 Mylan Laboratories, Inc., 6.375% due 8/15/2015 (i) Omnicare, Inc., 6.75% due 12/15/2013 Select Medical Corp., 7.625% due 2/01/2015 Select Medical Corp., 11.175% due 9/15/2015 (d) Tenet Healthcare Corp., 9.875% due 7/01/2014 Triad Hospitals, Inc., 7% due 5/15/2012 U.S. Oncology, Inc., 9% due 8/15/2012 VWR International, Inc., 8% due 4/15/2014 Vanguard Health Holding Co. II, LLC, 9% due 10/01/2014

BlackRock Corporate High Yield Fund III, Inc.

Schedule of Investments as of August 31, 2006

Industry	Face Amount	Corporate Bonds
	\$4,000,000	Ventas Realty, LP, 6.75% due 6/01/2010
Housing - 5.0%	1,050,000 5,850,000 3,025,000 699,000 1,350,000 1,600,000 800,000 800,000 1,000,000	Building Materials Corp. of America, 8% due 10/15/2007 Building Materials Corp. of America, 8% due 12/01/2008 Forest City Enterprises, Inc., 7.625% due 6/01/2015 Goodman Global Holding Co., Inc., 8.329% due 6/15/2012 Goodman Global Holding Co., Inc., 7.875% due 12/15/201 Ply Gem Industries, Inc., 9% due 2/15/2012 Standard-Pacific Corp., 9.25% due 4/15/2012 Technical Olympic USA, Inc., 8.25% due 4/01/2011 (i) Texas Industries, Inc., 7.25% due 7/15/2013
Information Technology - 4.6%	1,777,000 2,100,000 175,000 2,450,000 1,625,000 975,000 375,000 1,325,000 1,400,000 2,250,000	Cypress Semiconductor Corp., 1.25% due 6/15/2008 (b) MagnaChip Semiconductor SA, 8.64% due 12/15/2011 (d) MagnaChip Semiconductor SA, 8% due 12/15/2014 Sungard Data Systems, Inc., 9.125% due 8/15/2013 Sungard Data Systems, Inc., 9.973% due 8/15/2013 (d) Sungard Data Systems, Inc., 10.25% due 8/15/2015 (i) Telcordia Technologies, Inc., 10% due 3/15/2013 (i) UGS Capital Corp. II, 10.38% due 6/01/2011 (g) (i) UGS Corp., 10% due 6/01/2012 Viasystems, Inc., 10.50% due 1/15/2011
Leisure - 1.9%	1,525,000 2,850,000 1,500,000	Felcor Lodging LP, 8.50% due 6/01/2011 Felcor Lodging LP, 9.57% due 6/01/2011 (d) Host Marriott LP, 6.75% due 6/01/2016
Manufacturing - 2.4%	2,175,000 2,000,000 835,000 2,400,000	CPI Holdco, Inc., 11.298% due 2/01/2015 (d) (i) Chart Industries, Inc., 9.125% due 10/15/2015 (i) Invensys Plc, 9.875% due 3/15/2011 (i) Trimas Corp., 9.875% due 6/15/2012
Metal - Other - 2.0%	1,975,000 2,350,000 1,975,000	Foundation PA Coal Co., 7.25% due 8/01/2014 Indalex Holding Corp., 11.50% due 2/01/2014 (i) Novelis, Inc., 8.25% due 2/15/2015 (i)
Packaging - 2.4%	2,200,000 2,637,000 1,000,000 1,725,000	Graham Packing Co., Inc., 9.875% due 10/15/2014 Owens-Brockway, 8.875% due 2/15/2009 Owens-Brockway, 8.25% due 5/15/2013 Packaging Dynamics Finance Corp., 10% due 5/01/2016 (i

Paper - 7.9%	2,000,000	Abitibi-Consolidated, Inc., 8.89% due 6/15/2011 (d)
	1,975,000	Boise Cascade LLC, 8.382% due 10/15/2012 (d)
	2,825,000	Bowater, Inc., 8.39% due 3/15/2010 (d)
	3,200,000	Domtar, Inc., 7.125% due 8/15/2015
	1,050,000	Graphic Packaging International Corp., 8.50% due 8/15/
	1,825,000	Graphic Packaging International Corp., 9.50% due 8/15/
	1,450,000	NewPage Corp., 11.739% due 5/01/2012 (d)
	1,000,000	NewPage Corp., 12% due 5/01/2013
	3,400,000	Norske Skog Canada Ltd. Series D, 8.625% due 6/15/2011

BlackRock Corporate High Yield Fund III, Inc. Schedule of Investments as of August 31, 2006

Industry	Face Amount	Corporate Bonds
	\$2,000,000 2,600,000 950,000 675,000	Rock-Tenn Co., 8.20% due 8/15/2011 Smurfit Kappa Funding Plc, 9.625% due 10/01/2012 Verso Paper Holdings LLC, 9.125% due 8/01/2014 (i) Verso Paper Holdings LLC, 11.375% due 8/01/2016 (i)
Retail - 1.6%	2,625,000 1,375,000 1,050,000	Jean Coutu Group, Inc., 8.50% due 8/01/2014 Neiman-Marcus Group, Inc., 9% due 10/15/2015 (g) Neiman-Marcus Group, Inc., 10.375% due 10/15/2015
Service - 7.3%	2,000,000 600,000 2,800,000 3,000,000 1,750,000 1,150,000 375,000 2,000,000 3,000,000 3,400,000 3,000,000	Ashtead Capital, Inc., 9% due 8/15/2016 (i) Avis Budget Car Rental LLC, 7.625% due 5/15/2014 (i) Avis Budget Car Rental LLC, 7.905% due 5/15/2014 (d) (i Corrections Corp. of America, 7.50% due 5/01/2011 Dycom Industries, Inc., 8.125% due 10/15/2015 MSW Energy Holdings LLC, 8.50% due 9/01/2010 MSW Energy Holdings II LLC, 7.375% due 9/01/2010 Mac-Gray Corp., 7.625% due 8/15/2015 Service Corp. International, 8% due 6/15/2017 (i) United Rentals North America, Inc., 7.75% due 11/15/20 Waste Services, Inc., 9.50% due 4/15/2014
Steel - 1.1%	1,950,000 1,200,000	Chaparral Steel Co., 10% due 7/15/2013 Ucar Finance, Inc., 10.25% due 2/15/2012
Telecommunications - 5.1%	1,247,000 750,000 2,025,000 2,900,000 2,400,000 350,000 1,550,000	ADC Telecommunications, Inc., 1% due 6/15/2008 (b) ADC Telecommunications, Inc., 5.795% due 6/15/2013 (b) Inmarsat Finance Plc, 7.625% due 6/30/2012 LCI International, Inc., 7.25% due 6/15/2007 Nordic Telephone Co. Holdings ApS, 8.875% due 5/01/201 Qwest Communications International, Inc., 7.50% due 2/ Qwest Corp., 8.64% due 6/15/2013 (d)

	2011
Transportation - 1.2%	
Utility - 10.8% 4,458,000 The AES Corp., 9.375% due 9/15/2010	
2,100,000 The AES Corp., 8.75% due 5/15/2013 (i)	
1,327,000 Centerpoint Energy, Inc. Series B, 3.75	% due 5/15/2023
3,000,000 Dynegy Holdings, Inc., 8.375% due 5/01/3	2016 (i)
2,606,000 ESI Tractebel Acquisition Corp. Series	B, 7.99% due 12
2,600,000 Edison Mission Energy, 7.50% due 6/15/2	013 (i)
1,775,000 El Paso Performance-Linked Trust, 7.75%	
2,600,000 Mirant North America LLC, 7.375% due 12	/31/2013
1,625,000 NRG Energy, Inc., 7.25% due 2/01/2014	
1,475,000 NRG Energy, Inc., 7.375% due 2/01/2016	
390,000 Nevada Power Co., 9% due 8/15/2013	
3,000,000 Reliant Energy, Inc., 9.50% due 7/15/20	
1,650,000 Sierra Pacific Power Co. Series A, 8% d	ue 6/01/2008
1,200,000 Sierra Pacific Resources, 8.625% due 3/	15/2014

BlackRock Corporate High Yield Fund III, Inc. Schedule of Investments as of August 31, 2006

(in U.S. dollars)

Industry	Face Amount	Corporate Bonds
	\$ 925,000 2,101,056	•
Wireless	1,650,000	Centennial Cellular Operating Co. LLC, 10.125% due 6/1
Communications - 4.0%	1,200,000	Dobson Communications Corp., 9.757% due 10/15/2012 (d)
	2,400,000	IWO Holdings, Inc., 9.257% due 1/15/2012 (d)
	950 <b>,</b> 000	Rogers Wireless Communications, Inc., 8.515% due 12/15/2010 (d)
	250,000	Rogers Wireless Communications, Inc., 8% due 12/15/201
	3,400,000	Rogers Wireless Communications, Inc., 6.375% due 3/01/
	2,000,000	Rural Cellular Corp., 8.25% due 3/15/2012
	600,000	Rural Cellular Corp., 8.25% due 3/15/2012 (i)
		Total Corporato Rondo
		-
		Total Corporate Bonds (Cost - \$419,781,581) - 134.0%

Floating Rate Loan Interests (1)

Cable - U.S 1.5%	4,850,000	Century Cable Holdings LLC, Discretionary Term Loan, 1 due 12/31/2009
Chemicals - 0.9%	2,830,000	Wellman, Inc. Second Lien Term Loan, 12.239% due 2/10/
		Total Floating Rate Loan Interests (Cost - \$7,403,715) - 2.4%
		Foreign Government Obligations
	3,000,000	Brazilian Government International Bond, 11% due 8/17/
		Total Foreign Government Obligations (Cost - \$3,797,518) - 1.3%
	Shares Held	Common Stocks
Cable - U.S 0.6%	77,968	Loral Space & Communications Ltd. (c)
Manufacturing - 0.5%	70 <b>,</b> 784	Medis Technologies Ltd. (c)
Packaging - 0.0%	19	Pliant Corp.
Paper - 0.1%	203,785	Western Forest Products, Inc. (c)
		Total Common Stocks (Cost - \$6,156,866) - 1.2%
		Preferred Securities
	Face Amount	Capital Trusts
Health Care - 1.2%	\$3,750,000	Fresenius Medical Care Capital Trust II, 7.875% due 2/
		Total Capital Trusts (Cost - \$3,704,992) - 1.2%
	Shares Held	Preferred Stocks
	6,047	Loral Spacecom Corp. Series A, 12% (g)
		Total Preferred Stocks (Cost - \$1,194,090) - 0.4%
		Total Preferred Securities (Cost - \$4,899,082) - 1.6%

Warrants (h)

Health Care - 0.0%	32,042	HealthSouth Corp. (expires 1/16/2014)
Paper - 0.0%	700	MDP Acquisitions Plc (expires 10/01/2013)
Wireless Communications - 0.1%	825	American Tower Corp. (expires 8/01/2008)
		Total Warrants (Cost - \$53,675) - 0.1%

BlackRock Corporate High Yield Fund III, Inc. Schedule of Investments as of August 31, 2006

(in U.S. dollars)

Benefi Inte		rt-Term Securities
\$ 89	•	ill Lynch Liquidity Series, LLC Cash Sweep Series
	Tota	Short-Term Securities (Cost - \$89,751) - 0.0%
	Tota	Investments (Cost - \$442,182,188*) - 140.6%
	Liab	llities in Excess of Other Assets - (40.6%)
	Net 2	Assets - 100.0%

\* The cost and unrealized appreciation (depreciation) of investments as of August 31, 2006, as computed for federal income tax purposes, were as follows:

Aggregate cost	\$	442,855,712
	==	:=======
Gross unrealized appreciation	\$	10,045,160
Gross unrealized depreciation		(10,614,533)
Net unrealized depreciation	\$	(569 <b>,</b> 373)
	==	

- (a) Represents a step bond; the interest rate shown reflects the effective yield at the time of purchase.
- (b) Convertible security.
- (c) Non-income producing security.
- (d) Floating rate security.
- (e) Non-income producing security; issuer filed for bankruptcy or is in default of interest payments.
- (f) Represents the current yield as of August 31, 2006.
- (g) Represents a pay-in-kind security which may pay interest/dividends in additional face/shares.
- (h) Warrants entitle the Fund to purchase a predetermined number of shares of common stock and are non-income producing. The purchase price and number of shares are subject to adjustment under certain conditions until the

expiration date.

- (i) The security may be offered and sold to "qualified institutional buyers" under Rule 144A of the Securities Act of 1933.
- (j) Investments in companies considered to be an affiliate of the Fund, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, were as follows:

Net Interest
Affiliate Activity Income

Merrill Lynch Liquidity Series, LLC
Cash Sweep Series I \$ (67,367) \$ 8,144

- (k) As a result of bankruptcy proceedings, the company did not repay the principal amount of the security upon maturity.
- (1) Floating rate loan interests in which the Fund invests generally pay interest at rates that are periodically redetermined by reference to a base lending rate plus a premium. The base lending rates are generally (i) the lending rate offered by one or more major European banks, such as LIBOR (London InterBank Offered Rate), (ii) the prime rate offered by one or more major U.S. banks or (iii) the certificate of deposit rate.
- For Fund compliance purposes, the Fund's industry classifications refer to any one or more of the industry sub-classifications used by one or more widely recognized market indexes or ratings group indexes, and/or as defined by Fund management. This definition may not apply for purposes of this report which may combine industry sub-classifications for reporting ease. Industries are shown as percent of net assets.

BlackRock Corporate High Yield Fund III, Inc. Schedule of Investments as of August 31, 2006

(in U.S. dollars)

o Swaps outstanding as of August 31, 2006 were as follows:

	Notional Amount	Unrealized Appreciatio (Depreciatio	
Sold credit default protection on General Motors Acceptance Corp. and receive 3.50%			
Broker, JPMorgan Chase Expires March 2007	\$ 800,000	\$ 11,34	
Sold credit default protection on General Motors Acceptance Corp. and receive 4.50%			
Broker, Morgan Stanley Capital Group, Inc. Expires March 2007	\$ 800,000	15,70	
Sold credit default protection on General Motors Corp. and receive 4.40%			
Broker, Morgan Stanley Capital Services, Inc. Expires June 2007	\$ 400,000	6,42	

Sold credit default protection on General Motors Corp. and receive 8.00%

Total		\$ 51,85
Broker, UBS Warburg Expires June 2011	\$2,950,000	 11,26
Sold credit default protection on Dow Jones CDX North American High Yield B Index Series 6 and receive 3.00%		
Broker, UBS Warburg Expires June 2011	\$2,950,000	(8,75
Sold credit default protection on Dow Jones CDX North American High Yield 100 Index Series 6 and receive 3.45%		
Broker, UBS Warburg Expires June 2011	\$1,000,000	(1,81
Sold credit default protection on Dow Jones CDX North American High Yield 100 Index Series 6 and receive 3.45%		
Broker, Morgan Stanley Capital Services, Inc. Expires June 2007	\$ 400,000	17,68

#### Item 2 - Controls and Procedures

- 2(a) The registrant's certifying officers have reasonably designed such disclosure controls and procedures to ensure material information relating to the registrant is made known to us by others particularly during the period in which this report is being prepared. The registrant's certifying officers have determined that the registrant's disclosure controls and procedures are effective based on our evaluation of these controls and procedures as of a date within 90 days prior to the filing date of this report.
- 2(b) There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the Act (17 CFR 270.30a-3(d)) that occurred during the 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

Certifications - Attached hereto

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.

BlackRock Corporate High Yield Fund III, Inc.

By: /s/ Robert C. Doll, Jr.

\_\_\_\_\_

Robert C. Doll, Jr.
Chief Executive Officer
BlackRock Corporate High Yield Fund III, Inc.

Date: October 19, 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/ Robert C. Doll, Jr.

Robert C. Doll, Jr.
Chief Executive Officer
BlackRock Corporate High Yield Fund III, Inc.

Date: October 19, 2006

By: /s/ Donald C. Burke

-----

Donald C. Burke Chief Financial Officer BlackRock Corporate High Yield Fund III, Inc.

Date: October 19, 2006