Ivy High Income Opportunities Fund Form N-Q February 27, 2019

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: 811-22800

Ivy High Income Opportunities Fund

(Exact name of registrant as specified in charter)

6300 Lamar Avenue, Overland Park, Kansas 66202

(Address of principal executive offices) (Zip code)

Jennifer K. Dulski

6300 Lamar Avenue

Overland Park, Kansas 66202

(Name and address of agent for service)

Registrant s telephone number, including area code: (913) 236-2000

Date of fiscal year end: September 30

Date of reporting period: December 31, 2018

ITEM 1. SCHEDULE OF INVESTMENTS.

SCHEDULE OF INVESTMENTS

Ivy High Income Opportunities Fund (in thousands)

DECEMBER 31, 2018 (UNAUDITED)

COMMON STOCKS	Shares	Value
Communication Services Broadcasting 0.0% Cumulus Media, Inc., Class A (A)	10	\$ 105
Total Communication Services0.0%Consumer DiscretionaryApparel Retail0.2%True Religion Apparel, Inc. (A)(B)(E)	34	105 579
Hotels, Resorts & Cruise Lines 0.8% Studio City International Holdings Ltd. ADR (A)	108	1,811
Total Consumer Discretionary 1.0% Energy Oil & Gas Equipment & Services 0.2%		2,390
Larchmont Resources LLC (A)(B)(C)(D)(E)	2	415
Oil & Gas Exploration & Production 0.1% Midstates Petroleum Co., Inc. (A)	32	239
Total Energy 0.3% Financials Other Diversified Financial Services 1.1%		654
J.G. Wentworth Co. (The) (B)(C)	249	2,489
Total Financials 1.1% Health Care Pharmaceuticals 0.1%		2,489
Concordia International Corp. (A)(E)	9	176
Total Health Care 0.1% Industrials Air Freight & Logistics 0.0% BIS Industries Ltd. (B)(C) 0.0%	804	176 15
Total Industrials 0.0%	004	15
TOTAL COMMON STOCKS 2.5% (Cost: \$5,452)		\$ 5,829
PREFERRED STOCKS Consumer Staples Agricultural Products 0.0%		

Agricultural Products 0.0%

1,358 122

Pinnacle Agriculture Enterprises LLC (A)(B)(C)

Total Consumer Staples 0.0% Energy Oil & Gas Exploration & Production 1.3%		122
Targa Resources Corp., 9.500% (A)(C)	3	3,160
Total Energy 1.3%		3,160
TOTAL PREFERRED STOCKS 1.3% (Cost: \$3,909)		\$ 3,282
CORPORATE DEBT SECURITIES Communication Services Advertising 0.2%	Principal	
Acosta, Inc., 7.750%, 10-1-22 (F)	\$ 687	127
Outfront Media Capital LLC and Outfront Media Capital Corp., 5.625%, 2-15-24	387	381
		508
Alternative Carriers 0.4%		
Consolidated Communications Finance II Co., 6.500%, 10-1-22 (G)	952	838
Broadcasting4.3%Clear Channel International B.V., 8.750%, 12-15-20 (F)Clear Channel Outdoor Holdings, Inc., 6.500%, 11-15-22 (G)Clear Channel Worldwide Holdings, Inc., Series A, 7.625%, 3-15-20Clear Channel Worldwide Holdings, Inc., Series B, 7.625%, 3-15-20 (G)Sirius XM Radio, Inc., 4.625%, 5-15-23 (F)(G)	282 2,289 54 6,669 887	284 2,289 53 6,502 849 9,977
Cable & Satellite 18.7% Altice Financing S.A.: 6.625%, 2-15-23 (F) 7.500%, 5-15-26 (F)(G) Altice France S.A.: 7.375%, 5-1-26 (F)(G) 8.125%, 2-1-27 (F)(G) 8.125%, 2-1-27 (F)(G) Altice S.A.:	832 1,425 3,100 2,659	799 1,300 2,844 2,506
7.250%, 5-15-22 (F)(H) 7.750%, 5-15-22 (F) 6.250%, 2-15-25 (F)(H) 7.625%, 2-15-25 (F)(G)(I) Altice U.S. Finance I Corp.:	EUR 152 \$ 13,635 EUR 184 \$ 11,307	162 12,408 167 8,452
5.375%, 7-15-23 (F) 5.500%, 5-15-26 (F)	1,026 1,216	1,001 1,146
Block Communications, Inc., 6.875%, 2-15-25 (F)	269	270
CCO Holdings LLC and CCO Holdings Capital Corp.: 5.500%, 5-1-26 (F) 5.000%, 2-1-28 (F)(G)	485 1,642	466 1,511

CSC Holdings LLC,		
5.375%, 2-1-28 (F)(G) DISH DBS Corp.:	1,940	1,784
5.875%, 7-15-22 (G)	2,000	1,840
5.875%, 11-15-24 7.750%, 7-1-26 (G)	748 1,032	602 854
Neptune Finco Corp.:		
10.125%, 1-15-23 (F) 6.625%, 10-15-25 (F)	831 394	894 399
10.875%, 10-15-25 (F)	594	667
VTR Finance B.V., 6.875%, 1-15-24 (F)(G)	3,934	3,934
		44,006
Integrated Telecommunication Services 11.0% Frontier Communications Corp.:		
6.875%, 1-15-25 (G)(I)	2,556	1,297
11.000%, 9-15-25 (G)(I) 8.500%, 4-1-26 (F)(G)	3,876 6,302	2,413 5,514
GCI, Inc.,		
6.875%, 4-15-25 (G) Olympus Merger Sub, Inc.,	2,870	2,784
8.500%, 10-15-25 (F)(G)	7,035	5,522
Sprint Corp.: 7.250%, 9-15-21 (G)	5,781	5,917
7.875%, 9-15-23 (G)	1,538	1,579
7.625%, 3-1-26 (G)	777	767
		25,793
Movies & Entertainment 0.3%		
WMG Acquisition Corp., 5.500%, 4-15-26 (F)	780	745
5.500 %, +15-20 (F)	780	745
Publishing 0.6% E.W. Scripps Co.,		
5.125%, 5-15-25 (F) MDC Partners, Inc.,	142	130
6.500%, 5-1-24 (F)(G)	1,471	1,339
		1,469
		1,409
Wireless Telecommunication Service 0.9% Digicel Group Ltd.:		
8.250%, 9-30-20 (F)	718 535	484 249
7.125%, 4-1-22 (F) Digicel Ltd.,	555	249
6.750%, 3-1-23 (F) Sable International Finance Ltd.,	698	552
6.875%, 8-1-22 (F)(G)	548	559
Sprint Nextel Corp., 11.500%, 11-15-21	178	202
		2,046
Total Communication Services 36.4% Consumer Discretionary		85,382
Automotive Retail 0.7%		
Allison Transmission, Inc.,		
5.000%, 10-1-24 (F)	315	302

Penske Automotive Group, Inc., 5.500%, 5-15-26 (I)	218	203
Sonic Automotive, Inc., 5.000%, 5-15-23 (G)(I)	1,379	1,251
		1,756

Casinos & Gaming 3.4%		
Everi Payments, Inc.,		
7.500%, 12-15-25 (F)(G)	1,684	1,593
Gateway Casinos & Entertainment Ltd.,		
8.250%, 3-1-24 (F)	983	998
Golden Nugget, Inc.:		
6.750%, 10-15-24 (F)(G)	2,466	2,324
8.750%, 10-1-25 (F)	384	370
Stars Group Holdings B.V. and Stars Group (U.S.) Co-Borrower LLC,		
7.000%, 7-15-26 (F)(G)	1,065	1,036
Studio City Finance Ltd.,		
8.500%, 12-1-20 (F)(G)	602	602
Wynn Macau Ltd.:		
4.875%, 10-1-24 (F)	340	302
5.500%, 10-1-27 (F)	964	839
		8,064
		0,004

Education Services 3.5%		
Laureate Education, Inc.,		
8.250%, 5-1-25 (F)(G)	7,858	8,251

Hotels, Resorts & Cruise Lines 0.4% Boyne USA, Inc., 7.250%, 5-1-25 (F)	1,019	1,052
Leisure Facilities 0.4% Cedar Fair L.P., Magnum Management Corp., Canada s Wonderland Co. and Millennium Operations LLC, 5.375%, 4-15-27	877	829
Restaurants 0.7% 1011778 B.C. Unlimited Liability Co. and New Red Finance, Inc., 5.000%, 10-15-25 (F)(G)	1,878	1,728
Specialized Consumer Services 0.6% Nielsen Co. (Luxembourg) S.a.r.l. (The), 5.500%, 10-1-21 (F)(G) Nielsen Finance LLC and Nielsen Finance Co., 5.000%, 4-15-22 (F)(I)	1,071 375	1,060 358
Specialty Stores 1.8% Arch Merger Sub, Inc., 8.500%, 9-15-25 (F)(G) Cumberland Farms, Inc., 6.750%, 5-1-25 (F) Party City Holdings, Inc., 6.625%, 8-1-26 (F)(I)	2,976 770 804	1,418 2,685 778 732 4,195
Total Consumer Discretionary11.5%Consumer StaplesFood Distributors1.0%Ford Distributors1.0%Performance Food Group, Inc.,5.500%, 6-1-24 (F)(G)U.S. Foods, Inc.,5.875%, 6-15-24 (F)(G)	1,054 1,330	27,293 1,020 1,293
Packaged Foods & Meats 5.5% JBS USA LLC and JBS USA Finance, Inc.: 5.875%, 7-15-24 (F)(G) 5.750%, 6-15-25 (F)(G) JBS USA Lux S.A. and JBS USA Finance, Inc., 6.750%, 2-15-28 (F)(G) Pilgrim s Pride Corp.: 5.750%, 3-15-25 (F) 5.875%, 9-30-27 (F)(G) Post Holdings, Inc.: 5.500%, 3-1-25 (F) 5.000%, 8-15-26 (F) 5.750%, 3-1-27 (F)(G) Simmons Foods, Inc.: 7.750%, 1-15-24 (F)(I) 5.750%, 1-1-24 (F)(G) 5.750%, 1-1-24 (F)(G)	1,892 1,794 1,282 357 1,275 346 523 2,222 701 4,255	2,313 1,854 1,713 1,250 335 1,157 332 476 2,083 705 3,021
		12,926

Energy Oil & Gas Drilling 1.6% Ensco plc, 7.750%, 2-1-26 KCA Deutag UK Finance pl 7.250%, 5.15.21 (E)(G)

7.750%, 2-1-26	1.017	752
	1,017	132
KCA Deutag UK Finance plc,		
7.250%, 5-15-21 (F)(G)	1,793	1,452
Offshore Drilling Holding S.A.,		
8.375%, 9-20-20 (F)(G)(J)	3,385	1,714
Offshore Group Investment Ltd.,		
0.000%, 11-1-19 (B)(K)	883	*

Oil & Gas Equipment & Services 1.5%

Brand Energy & Infrastructure Services, Inc.,		
8.500%, 7-15-25 (F)	767	654
McDermott Escrow 1, Inc. and McDermott Escrow 2, Inc.,		
10.625%, 5-1-24 (F)(G)(I)	2,112	1,782
Nine Energy Service, Inc.,		
8.750%, 11-1-23 (F)	806	766
SESI LLC,		
7.125%, 12-15-21	401	341
		3,543
		5,515

Oil & Gas Exploration & Production 5.3% Bellatrix Exploration Ltd.

Bellatrix Exploration Ltd.,		
8.500%, 5-15-20 (F)	1,215	680
Chesapeake Energy Corp.:		
7.000%, 10-1-24 (G)	1,867	1,615
8.000%, 1-15-25 (I)	157	139
Crownrock L.P.,		
5.625%, 10-15-25 (F)(G)	2,927	2,634
Endeavor Energy Resources L.P.:		
5.500%, 1-30-26 (F)	1,014	1,039
5.750%, 1-30-28 (F)	728	743
Extraction Oil & Gas, Inc.,		
5.625%, 2-1-26 (F)(G)	1,377	1,005
Laredo Petroleum, Inc.,		
6.250%, 3-15-23	339	304
Parsley Energy LLC and Parsley Finance Corp.,		
5.625%, 10-15-27 (F)	683	621
Sanchez Energy Corp.,		
7.250%, 2-15-23 (F)(I)	257	209
Seven Generations Energy Ltd.:		
6.750%, 5-1-23 (F)(G)	1,866	1,847
5.375%, 9-30-25 (F)	975	873
Ultra Resources, Inc.,		
6.875%, 4-15-22 (F)	565	198
Whiting Petroleum Corp.,		
6.625%, 1-15-26 (I)	510	437

12,344
12,544

Oil & Gas Refining & Marketing 2.6%

Callon Petroleum Co. (GTD by Callon Petroleum Operating Co.):		
6.125%, 10-1-24	468	435
6.375%, 7-1-26	158	147
Comstock Escrow Corp.,		
9.750%, 8-15-26 (F)(G)	4,556	3,850
EP Energy LLC and Everest Acquisition Finance, Inc.:		
9.375%, 5-1-24 (F)	277	123
8.000%, 2-15-25 (F)(I)	588	243
7.750%, 5-15-26 (F)	793	702
QEP Resources, Inc.,		
5.625%, 3-1-26 (I)	628	521

		6,021
Total Energy 11.0% Financials		25,826
Consumer Finance 1.1% CURO Group Holdings Corp.,		
8.250%, 9-1-25 (F)(G)	1,340	1,052
Quicken Loans, Inc., 5.750%, 5-1-25 (F)(G)	1,688	1,578
		2,630
		2,030
Financial Exchanges & Data 1.8%		
Financial & Risk U.S. Holdings, Inc.: 6.250%, 5-15-26 (F)	1,068	1,031
8.250%, 11-15-26 (F)(G)	3,526	3,222
		4,253
Insurance Brokers 1.5%		
NFP Corp., 6.875%, 7-15-25 (F)(G)	3,971	3,554
Investment Banking & Brokerage 0.1% VHF Parent LLC,		
6.750%, 6-15-22 (F)	340	330
Other Diversified Financial Services 3.8% Balboa Merger Sub, Inc.,		
11.375%, 12-1-21 (F)(G) Icahn Enterprises L.P. and Icahn Enterprises Finance Corp.:	2,687	2,815
6.250%, 2-1-22 (G) 6.375%, 12-15-25	1,523 508	$1,504 \\ 489$
New Cotai LLC and New Cotai Capital Corp.	500	407
(10.625% Cash or 10.625% PIK),		
10.625%, 5-1-19 (F)(G)(L)	7,835	4,309
		9,117
Property & Casualty Insurance 1.5% Amwins Group, Inc.,		
7.750%, 7-1-26 (F) Hub International Ltd.,	1,329	1,256
7.000%, 5-1-26 (F)(G)	2,617	2,375
		3,631
		-,
Specialized Finance 1.9%		
Compass Group Diversified Holdings LLC, 8.000%, 5-1-26 (F)(G)	1,050	1,039
Hadrian Merger Sub, Inc., 8.500%, 5-1-26 (F)(G)	1,931	1,738
Tervita Escrow Corp., 7.625%, 12-1-21 (F)	529	504
TMX Finance LLC and TitleMax Finance Corp.,		
11.125%, 4-1-23 (F)(G)	1,581	1,272

Thrifts & Mortgage Finance 0.5%		
Provident Funding Associates L.P. and PFG Finance Corp., 6.375%, 6-15-25 (F)	1,220	1,098
Total Financials 12.2% Health Care Health Care Facilities 3.5%		29,166
DaVita HealthCare Partners, Inc., 5.125%, 7-15-24 MPH Acquisition Holdings LLC,	242	227
7.125%, 6-1-24 (F) RegionalCare Hospital Partners Holdings, Inc. and Legend Merger Sub, Inc., 9.750%, 12-1-26 (F)(G)	870 5,458	811 5,172
Surgery Center Holdings, Inc., 8.875%, 4-15-21 (F)(G)(I)	1,863	1,858
		8,068
Health Care Supplies 2.2% Kinetic Concepts, Inc. and KCI USA, Inc.,		
12.500%, 11-1-21 (F)(G) Universal Hospital Services, Inc., 7.625%, 8-15-20 (G)	2,213 2,679	2,368 2,659
		5,027

Health Care Technology 1.7% Verscend Holding Corp.,		
9.750%, 8-15-26 (F)(G)	4,179	3,928
Life Sciences Tools & Services 1.5% Avantor, Inc.:		
6.000%, 10-1-24 (F)	837	822
9.000%, 10-1-25 (F)(G)	2,788	2,788
		3,610
Pharmaceuticals 2.3%		
Advanz Pharma Corp., 8.000%, 9-6-24 (I)	177	168
HLF Financing S.a.r.l. LLC and Herbalife International, Inc., 7.250%, 8-15-26 (F)	375	370
Jaguar Holding Co. II and Pharmaceutical Product Development LLC,		
6.375%, 8-1-23 (F)(G) Valeant Pharmaceuticals International, Inc.:	1,061	1,014
5.500%, 3-1-23 (F)	48	44
5.500%, 11-1-25 (F) 9.000%, 12-15-25 (F)	488 351	455 349
9.250%, 4-1-26 (F) 8.500%, 1-31-27 (F)	1,042 792	1,042 768
VRX Escrow Corp.:		
5.875%, 5-15-23 (F) 6.125%, 4-15-25 (F)	777 715	719 624
		5,553
Total Health Care 11.2% Industrials		26,186
Industrials Aerospace & Defense 1.9%		26,186
Industrials	893	26,186 850
Industrials Aerospace & Defense 1.9% TransDigm UK Holdings plc, 6.875%, 5-15-26 (F) TransDigm, Inc. (GTD by TransDigm Group, Inc.):		850
IndustrialsAerospace & Defense1.9%TransDigm UK Holdings plc,6.875%, 5-15-26 (F)TransDigm, Inc. (GTD by TransDigm Group, Inc.):6.000%, 7-15-226.500%, 7-15-24 (G)	1,000 2,260	850 976 2,198
IndustrialsAerospace & Defense1.9%TransDigm UK Holdings plc,6.875%, 5-15-26 (F)TransDigm, Inc. (GTD by TransDigm Group, Inc.):6.000%, 7-15-22	1,000	850 976
IndustrialsAerospace & Defense1.9%TransDigm UK Holdings plc,6.875%, 5-15-26 (F)TransDigm, Inc. (GTD by TransDigm Group, Inc.):6.000%, 7-15-226.500%, 7-15-24 (G)	1,000 2,260	850 976 2,198
IndustrialsAerospace & Defense1.9%TransDigm UK Holdings plc,6.875%, 5-15-26 (F)TransDigm, Inc. (GTD by TransDigm Group, Inc.):6.000%, 7-15-226.500%, 7-15-24 (G)	1,000 2,260	850 976 2,198 450
Industrials Aerospace & Defense 1.9% TransDigm UK Holdings plc, 6.875%, 5-15-26 (F) TransDigm, Inc. (GTD by TransDigm Group, Inc.): 6.000%, 7-15-22 6.500%, 7-15-24 (G) 6.500%, 5-15-25	1,000 2,260	850 976 2,198 450
Industrials Aerospace & Defense 1.9% TransDigm UK Holdings plc, 6.875%, 5-15-26 (F) TransDigm, Inc. (GTD by TransDigm Group, Inc.): 6.000%, 7-15-22 6.500%, 7-15-24 (G) 6.500%, 5-15-25 Building Products 0.2% WESCO Distribution, Inc. (GTD by WESCO International, Inc.),	1,000 2,260 471	850 976 2,198 450 4,474
Industrials Aerospace & Defense 1.9% TransDigm UK Holdings plc, 6.875%, 5-15-26 (F) TransDigm, Inc. (GTD by TransDigm Group, Inc.): 6.000%, 7-15-22 6.500%, 7-15-24 (G) 6.500%, 5-15-25	1,000 2,260	850 976 2,198 450
Industrials Aerospace & Defense 1.9% TransDigm UK Holdings plc, 6.875%, 5-15-26 (F) TransDigm, Inc. (GTD by TransDigm Group, Inc.): 6.000%, 7-15-22 6.500%, 7-15-24 (G) 6.500%, 5-15-25 Building Products 0.2% WESCO Distribution, Inc. (GTD by WESCO International, Inc.), 5.375%, 6-15-24	1,000 2,260 471	850 976 2,198 450 4,474
Industrials Aerospace & Defense 1.9% TransDigm UK Holdings plc, 6.875%, 5-15-26 (F) TransDigm, Inc. (GTD by TransDigm Group, Inc.): 6.000%, 7-15-22 6.500%, 7-15-24 (G) 6.500%, 5-15-25 Building Products 0.2% WESCO Distribution, Inc. (GTD by WESCO International, Inc.), 5.375%, 6-15-24 Diversified Support Services 0.8% Ahern Rentals, Inc.,	1,000 2,260 471 436	850 976 2,198 450 4,474 411
Industrials Aerospace & Defense 1.9% TransDigm UK Holdings plc, 6.875%, 5-15-26 (F) TransDigm, Inc. (GTD by TransDigm Group, Inc.): 6.000%, 7-15-22 6.500%, 7-15-24 (G) 6.500%, 5-15-25 Building Products 0.2% WESCO Distribution, Inc. (GTD by WESCO International, Inc.), 5.375%, 6-15-24 Diversified Support Services 0.8% Ahern Rentals, Inc., 7.375%, 5-15-23 (F)(G)	1,000 2,260 471	850 976 2,198 450 4,474
Industrials Aerospace & Defense 1.9% TransDigm UK Holdings plc, 6.875%, 5-15-26 (F) TransDigm, Inc. (GTD by TransDigm Group, Inc.): 6.000%, 7-15-22 6.500%, 7-15-24 (G) 6.500%, 5-15-25 Building Products 0.2% WESCO Distribution, Inc. (GTD by WESCO International, Inc.), 5.375%, 6-15-24 Diversified Support Services 0.8% Ahern Rentals, Inc.,	1,000 2,260 471 436	850 976 2,198 450 4,474 411
Industrials Aerospace & Defense 1.9% TransDigm UK Holdings plc, 6.875%, 5-15-26 (F) TransDigm, Inc. (GTD by TransDigm Group, Inc.): 6.000%, 7-15-22 6.500%, 7-15-24 (G) 6.500%, 5-15-25 Building Products 0.2% WESCO Distribution, Inc. (GTD by WESCO International, Inc.), 5.375%, 6-15-24 Diversified Support Services 0.8% Ahern Rentals, Inc., 7.375%, 5-15-23 (F)(G) United Rentals (North America), Inc. (GTD by United Rentals, Inc.),	1,000 2,260 471 436 2,037	850 976 2,198 450 4,474 411 1,630 204
Industrials Aerospace & Defense 1.9% TransDigm UK Holdings plc, 6.875%, 5-15-26 (F) TransDigm, Inc. (GTD by TransDigm Group, Inc.): 6.000%, 7-15-22 6.500%, 7-15-24 (G) 6.500%, 5-15-25 Building Products 0.2% WESCO Distribution, Inc. (GTD by WESCO International, Inc.), 5.375%, 6-15-24 Diversified Support Services 0.8% Ahern Rentals, Inc., 7.375%, 5-15-23 (F)(G) United Rentals (North America), Inc. (GTD by United Rentals, Inc.),	1,000 2,260 471 436 2,037	850 976 2,198 450 4,474 411 1,630
Industrials Aerospace & Defense 1.9% TransDigm UK Holdings plc, 6.875%, 5-15-26 (F) TransDigm, Inc. (GTD by TransDigm Group, Inc.): 6.000%, 7-15-22 6.500%, 7-15-24 (G) 6.500%, 5-15-25 Building Products 0.2% WESCO Distribution, Inc. (GTD by WESCO International, Inc.), 5.375%, 6-15-24 Diversified Support Services 0.8% Ahern Rentals, Inc., 7.375%, 5-15-23 (F)(G) United Rentals, Inc., 7.375%, 9-15-26	1,000 2,260 471 436 2,037	850 976 2,198 450 4,474 411 1,630 204
Industrials Aerospace & Defense 1.9% TransDigm UK Holdings plc, 6.875%, 5-15-26 (F) TransDigm, Inc. (GTD by transDigm Group, Inc.): 6.000%, 7-15-22 6.500%, 7-15-24 (G) 6.500%, 5-15-25 Building Products 0.2% WESCO Distribution, Inc. (GTD by WESCO International, Inc.), 5.375%, 6-15-24 Diversified Support Services 0.8% Ahern Rentals, Inc., 7.375%, 5-15-23 (F)(G) United Rentals, Inc., 7.375%, 9-15-26 Environmental & Facilities Services 1.5% GFL Environmental, Inc.: 1.5%	1,000 2,260 471 436 2,037 217	850 976 2,198 450 4,474 411 1,630 204 1,834
Industrials Aerospace & Defense 1.9% TransDigm UK Holdings ple, 6.875%, 5-15-26 (F) TransDigm, Inc. (GTD by TransDigm Group, Inc.): 6.000%, 7-15-22 6.500%, 7-15-24 (G) 6.500%, 5-15-25 Building Products 0.2% WESCO Distribution, Inc. (GTD by WESCO International, Inc.), 5.375%, 6-15-24 Diversified Support Services 0.8% Ahern Rentals, Inc., 7.375%, 5-15-23 (F)(G) United Rentals, Inc., 7.375%, 9-15-26 Environmental & Facilities Services 1.5%	1,000 2,260 471 436 2,037	850 976 2,198 450 4,474 411 1,630 204

7.000%, 6-1-26 (F)(G)	1,578	1,377
Waste Pro USA, Inc., 5.500%, 2-15-26 (F)	198	182
		3,482
Industrial Machinery 0.2% Apex Tool Group LLC and BC Mountain Finance, Inc.,		
9.000%, 2-15-23 (F)(I)	529	447
Security & Alarm Services 1.4%		
Prime Security Services Borrower LLC, 9.250%, 5-15-23 (F)(G)	3,102	3,199
Total Industrials 6.0% Information Technology		13,847
Application Software 2.8% Kronos Acquisition Holdings, Inc.,	2 ((1)	0.015
9.000%, 8-15-23 (F)(G) Solera LLC and Solera Finance, Inc., 10.500%, 3-1-24 (F)(G)	3,668 3,379	2,815 3,599
10.500%, 5-1-24 (1)(0)	3,379	
		6,414
Data Processing & Outsourced Services 3.1%		
Alliance Data Systems Corp., 5.375%, 8-1-22 (F)(G)	1,853	1,807
Italics Merger Sub, Inc., 7.125%, 7-15-23 (F)(G)	5,170	5,035
j2 Cloud Services LLC and j2 Global, Inc., 6.000%, 7-15-25 (F)	468	457
		7,299
IT Consulting & Other Services 1.5% Cardtronics, Inc. and Cardtronics USA, Inc.,	201	272
5.500%, 5-1-25 (F) NCR Escrow Corp., 6.275% (12.15.22 (C))	294	272
6.375%, 12-15-23 (G) Pioneer Holding Corp., 9.000%, 11-1-22 (F)(G)	1,765 1,461	1,711 1,468
	1,701	
		3,451
Total Information Technology 7.4%		17,164
Materials Aluminum 1.5% Constallium N.V.:		
Constellium N.V.: 6.625%, 3-1-25 (F)(G) 5.875%, 2-15-26 (F)	1,803 911	1,672 811
Novelis Corp. (GTD by Novelis, Inc.): 6.250%, 8-15-24 (F)	674	633
5.875%, 9-30-26 (F)	446	395
		3,511

Commodity Chemicals0.7%NOVA Chemicals Corp.:

4.875%, 6-1-24 (F)(G)	1,215	1,096
5.250%, 6-1-27 (F)(G)	486	430
		1.500
		1,526
Construction Materials 1.1%		
Hillman Group, Inc. (The),	2.025	2 (52
6.375%, 7-15-22 (F)(G)	3,027	2,452
Fertilizers & Agricultural Chemicals 0.5%		
Pinnacle Operating Corp.,		
9.000%, 5-15-23 (F)(G)	1,956	1,272
Metal & Glass Containers 0.5%		
ARD Finance S.A. (7.125% Cash or 7.875% PIK),		
7.125%, 9-15-23 (L) ARD Securities Finance S.a.r.l.	248	223
(8.750% Cash or 8.750% PIK),		
8.750%, 1-31-23 (F)(L)	627	530
HudBay Minerals, Inc.: 7 250% 1 15 23 (F)	188	195
7.250%, 1-15-23 (F) 7.625%, 1-15-25 (F)	282	185 276
		1,214
Paper Packaging 0.1% Flex Acquisition Co., Inc.,		
6.875%, 1-15-25 (F)	321	286
Specialty Chemicals 0.2% Kraton Polymers LLC and Kraton Polymers Capital Corp.,		
7.000%, 4-15-25 (F)(I)	475	437
Total Materials 4.6%		10,698
TOTAL CORPORATE DEBT SECURITIES 106.8%		\$ 250,801
(Cost: \$277,060)		. ,
LOANS(M)		
Communication Services		
Advertising 0.4%		
Advantage Sales & Marketing, Inc. (ICE LIBOR plus 325 bps), 5.772%, 7-25-21	329	290
Advantage Sales & Marketing, Inc. (ICE LIBOR plus 650 bps),	329	290
9.022%, 7-25-22	896	699
		989
Broadcasting 0.1%		
MLN U.S. Holdco LLC,		
0.000%, 11-30-26 (N)	221	215
Cable & Satellite 0.0%		
Liberty Cablevision of Puerto Rico LLC		
	39	37

Integrated Telecommunication Services 1.2% West Corp. (3-Month ICE LIBOR plus 400 bps), 6.527%, 10-10-24	3,168	2,901
Publishing 0.2% Recorded Books, Inc. (ICE LIBOR plus 450 bps), 7.303%, 8-31-25	481	472
Wireless Telecommunication Service 0.1% Digicel International Finance Ltd. (ICE LIBOR plus 325 bps), 5.960%, 5-10-24	276	250
Total Communication Services 2.0% Consumer Discretionary		4,864
Apparel Retail 3.1% Talbots, Inc. (The) (ICE LIBOR plus 700 bps), 9.506%, 11-28-22 (B)	3,286	3,237
TRLG Intermediate Holdings LLC, 10.000%, 10-27-22	4,111	3,919
		7,156
Education Services 1.1% Laureate Education, Inc. (ICE LIBOR plus 350 bps),		
6.027%, 4-26-24	2,602	2,546
Housewares & Specialties 0.5% KIK Custom Products, Inc. (ICE LIBOR plus 400 bps), 6.552%, 5-15-23	1,162	1,093
	,	

Restaurants 0.7% NPC International, Inc. (ICE LIBOR plus 350 bps), 6.022%, 4-20-24	326	304
NPC International, Inc. (ICE LIBOR plus 750 bps), 10.022%, 4-18-25	1,346	1,258
		1,562
		1,502
Specialized Consumer Services 0.3% Asurion LLC (ICE LIBOR plus 600 bps), 9.022%, 8-4-25	765	755
Specialty Stores1.3%Jo-Ann Stores, Inc. (ICE LIBOR plus 500 bps),7.477%, 10-16-23Jo-Ann Stores, Inc. (ICE LIBOR plus 925 bps),	960	911
11.727%, 5-21-24	2,243	2,164
		3,075
Textiles 0.6%		
SIWF Holdings, Inc. (ICE LIBOR plus 425 bps), 6.720%, 6-15-25	1,579	1,531
Total Consumer Discretionary7.6%Consumer StaplesHypermarkets & Super Centers0.6%		17,718
GOBP Holdings, Inc. (ICE LIBOR plus 375 bps), 6.553%, 10-22-25	880	856
GOBP Holdings, Inc. (ICE LIBOR plus 725 bps), 10.053%, 10-22-26	590	580
		1,436
Total Consumer Staples 0.6% Energy		1,436
Coal & Consumable Fuels 1.6% Foresight Energy LLC (ICE LIBOR plus 725 bps),		
8.277%, 3-28-22 Westmoreland Coal Co.,	2,848	2,782
0.000%, 5-22-19 (N) Westmoreland Coal Co. (ICE LIBOR plus 650 bps),	66	66
8.834%, 12-16-20 (O) Westmoreland Coal Co. (ICE LIBOR plus 825 bps),	1,763	674
10.896%, 5-21-19	296	295
		3,817
Oil & Gas Drilling 0.2%		
KCA Deutag Alpha Ltd. (ICE LIBOR plus 525 bps), 9.553%, 5-16-20	376	368
Oil & Gas Equipment & Services 0.6% Larchmont Resources LLC (9.770% Cash or 9.770% PIK), 9.770%, 8-7-20 (B)(D)(L)	1,347	1,306

Oil & Gas Exploration & Production 0.3% California Resources Corp. (ICE LIBOR plus 475 bps), 7.256%, 12-31-22	761	736
Oil & Gas Storage & Transportation 1.0% Bowie Resources Holdings LLC (ICE LIBOR plus 1,075 bps), 13.457%, 2-16-21 Bowie Resources Holdings LLC (ICE LIBOR plus 575 bps),	1,032	971
8.457%, 8-12-20	1,504	1,459
		2,430
Total Energy 3.7% Financials		8,657
Asset Management & Custody Banks 0.7% Edelman Financial Holdings II, Inc. (ICE LIBOR plus 675 bps), 9.186%, 7-20-26 (B)	1,703	1,618
Financial Exchanges & Data 0.5% Hudson River Trading LLC (3-Month U.S. LIBOR plus 350 bps), 6.006%, 4-3-25 (B)	1,121	1,095
Insurance Brokers 0.4% NFP Corp. (ICE LIBOR plus 300 bps), 5.522%, 1-8-24	996	940
Investment Banking & Brokerage 0.9% Jane Street Group LLC (ICE LIBOR plus 375 bps), 5.527%, 8-25-22	2,119	2,057
Property & Casualty Insurance 1.7% Hub International Ltd. (ICE LIBOR plus 300 bps),		
5.240%, 4-25-25 Mayfield Agency Borrower, Inc. (ICE LIBOR plus 450 bps), 6.522%, 2-28-25	652 3,363	614 3,271
0.52270, 2.20.25	3,505	3,885
		-,
Specialized Finance 0.5% Mayfield Agency Borrower, Inc. (ICE LIBOR plus 850 bps), 11.022%, 2-28-26 (B)	1,153	1,130
Total Financials 4.7% Health Care		10,725
Health Care Equipment 0.1% LifeScan Global Corp. (ICE LIBOR plus 950 bps), 11.896%, 10-1-25 (B)	266	245
Health Care Facilities 2.7% Gentiva Health Services, Inc. (ICE LIBOR plus 375 bps),		
6.313%, 7-2-25 (B) Gentiva Health Services, Inc. (ICE LIBOR plus 700 bps),	3,111	3,010
9.563%, 7-2-26 (B) RegionalCare Hospital Partners Holdings, Inc. (ICE LIBOR plus 450 bps),	798	794
7.129%, 11-16-25	2,729	2,582

		0,380
Health Care Services 0.8%		
Heartland Dental LLC, 0.000%, 4-30-25 (N)	164	157
Heartland Dental LLC (ICE LIBOR plus 375 bps),		
6.272%, 4-30-25	1,789	1,711
		1,868
Health Care Technology 1.5%		
Verscend Holding Corp. (ICE LIBOR plus 450 bps),		
7.022%, 8-27-25	3,740	3,609
Pharmaceuticals 0.2%		
Concordia International Corp. (ICE LIBOR plus 550 bps), 7.887%, 9-6-24	488	464
Total Health Care 5.3%		12,572
Industrials		12,072
Building Products 0.4% Hampton Rubber Co. & SEI Holding Corp. (ICE LIBOR plus 800 bps),		
10.522%, 3-27-22	1,145	1,025
Construction & Engineering 1.6%		
McDermott Technology (Americas), Inc. (ICE LIBOR plus 500 bps), 7.522%, 5-10-25	3,521	3,277
Tensar International Corp. (ICE LIBOR plus 850 bps),	5,521	5,211
11.303%, 7-10-22 (B)	603	555
		3,832
Diversified Support Services 0.2%		
USS Ultimate Holdings, Inc. (ICE LIBOR plus 775 bps),		
10.272%, 8-25-25	472	450
Industrial Conglomerates 0.9% PAE Holding Corp. (ICE LIBOR plus 550 bps),		
8.119%, 10-20-22 (B)	1,919	1,881
PAE Holding Corp. (ICE LIBOR plus 950 bps), 12.119%, 10-20-23 (B)	349	340
	515	510
		2,221
Industrial Machinery 2.2%		
Dynacast International LLC (ICE LIBOR plus 850 bps): 0.000%, 1-30-23 (B)(N)	1,750	1,627
11.303%, 1-30-23 (B)	3,719	3,459
		5 007
		5,086
Total Industrials 5.3% Information Technology		12,614
Application Software 0.3%		
	788	766

Applied Systems, Inc. (ICE LIBOR plus 700 bps), 9.522%, 9-19-25

Communications Equipment 0.5%

MLN U.S. Holdco LLC (ICE LIBOR plus 450 bps),	
7.022%, 11-30-25	
MLN U.S. Holdco LLC (ICE LIBOR plus 875 bps),	
11.272%, 11-30-26	

7.022%, 11-30-25	804	778
MLN U.S. Holdco LLC (ICE LIBOR plus 875 bps), 11.272%, 11-30-26	536	521
		1,299
Data Processing & Outsourced Services 0.9%		
Colorado Buyer, Inc. (ICE LIBOR plus 300 bps), 9.630%, 5-1-25	917	839

Great Dane Merger Sub, Inc. (ICE LIBOR plus 375 bps), 6.272%, 5-21-25 (B)	1,307	1,272
		2,111
Total Information Technology 1.7% Materials		4,176
Construction Materials 0.7% Hillman Group, Inc. (The) (ICE LIBOR plus 350 bps), 6.803%, 5-31-25	1,811	1,716
Total Materials 0.7%		1,716
TOTAL LOANS 31.6% (Cost: \$77,963)		\$ 74,478
 SHORT-TERM SECURITIES Master Note 2.7% Toyota Motor Credit Corp. (1-Month U.S. LIBOR plus 15 bps), 2.720%, 1-7-19 (P) 	6,463	6,463
Money Market Funds 0.7% Dreyfus Institutional Preferred Government Money Market Fund - Institutional Shares, 2.400%, (Q)(R)	1,686	1,686
TOTAL SHORT-TERM SECURITIES 3.4% (Cost: \$8,149)		\$ 8,149
TOTAL INVESTMENT SECURITIES 145.6%(Cost: \$372,533)		\$ 342,539
BORROWINGS(S) (47.6)%		(112,000)
CASH AND OTHER ASSETS, NET OF LIABILITIES 2.0%		4,660
NET ASSETS 100.0%		\$ 235,199

Notes to Schedule of Investments

* Not shown due to rounding.

(A) No dividends were paid during the preceding 12 months.

(B) Securities whose value was determined using significant unobservable inputs.

(C)Restricted securities. At December 31, 2018, the Fund owned the following restricted securities:

Security	Acquisition Date(s)	Shares	Cost	Marl	ket Value
BIS Industries Ltd.	12-22-17	804	\$ 76	\$	15
J.G. Wentworth Co. (The)	1-25-18	249	2,193		2,489
Larchmont Resources LLC	12-8-16	2	560		415
Pinnacle Agriculture Enterprises LLC	3-10-17	1,358	617		122
Targa Resources Corp., 9.500%	10-24-17	3	3,292		3,160
			\$ 6,738	\$	6,201

The total value of these securities represented 2.6% of net assets at December 31, 2018.

(D) Deemed to be an affiliate due to the Fund owning at least 5% of the voting securities.

(E) Listed on an exchange outside the United States.

(F) Securities were purchased pursuant to an exemption from registration available under Rule 144A under the Securities Act of 1933 and may only be resold in transactions exempt from registration, normally to qualified institutional buyers. At December 31, 2018 the total value of these securities amounted to \$204,289 or 86.9% of net assets.

(G) All or a portion of securities with an aggregate value of \$119,396 have been pledged as collateral on open borrowings.

(H) Principal amounts are denominated in the indicated foreign currency, where applicable (EUR - Euro).

(I) All or a portion of securities with an aggregate value of \$2,757 are on loan.

(J) Step bond that pays an initial coupon rate for the first period and then a higher or lower coupon rate for the following periods. Interest rate disclosed is that which is in effect at December 31, 2018.

(K)Zero coupon bond.

(L) Payment-in-kind bond which may pay interest in additional par and/or in cash. Rates shown are the current rate and possible payment rates.

(M) Variable rate security. Interest rate disclosed is that which is in effect at December 31, 2018. Description of the reference rate and spread, if applicable, are included in the security description.

(N) All or a portion of this position has not settled. Full contract rates do not take effect until settlement date.

(O)Non-income producing as the issuer has either missed its most recent interest payment or declared bankruptcy.

(P) Variable rate security. Interest rate disclosed is that which is in effect at December 31, 2018. Date shown represents the date that the variable rate resets. Description of the reference rate and spread, if applicable, are included in the security description.

(Q) Investment made with cash collateral received from securities on loan.

(R)Rate shown is the annualized 7-day yield at December 31, 2018.

(S)Borrowings payable as a percentage of total investment securities is 32.7%. The following forward foreign currency contracts were outstanding at December 31, 2018:

Settlement Unrealized Currency to be Currency to be Unrealized Appreciation Delivered Received Date Counterparty Depreciation Morgan Stanley International Euro 292 U.S. Dollar 341 1 - 7 - 19\$ 6 \$ The Fund s investments are reported at fair value. Fair value is defined as the price that the Fund would receive upon selling an asset or would pay upon satisfying a liability in an orderly transaction between market participants at the measurement date.

Accounting standards establish a framework for measuring fair value and a three-level hierarchy for fair value measurements based upon the transparency of inputs to the valuation of an asset or liability. Inputs may be observable or unobservable and refer broadly to the assumptions that market participants would use in pricing the asset or liability. Observable inputs reflect the assumptions market participants would use in pricing the asset or liability. Unobservable inputs reflect the reporting entity so we assumptions about the factors that market participants would use in pricing the asset or liability developed based on the best information available in the circumstances.

Reoccurring fair value measurements of Level 3 securities shall include a reconciliation of the beginning to ending balances for reported fair market values. A fair value hierarchy and Level 3 reconciliation, if applicable, have been included in the Notes to Schedule of Investments for the Fund.

An individual investment s fair value measurement is assigned a level based upon the observability of the inputs which are significant to the overall valuation. The three-tier hierarchy of inputs is summarized as follows:

Level 1 Observable input such as quoted prices, available in active markets, for identical assets or liabilities.

Level 2 Significant other observable inputs, which may include, but are not limited to, quoted prices for similar assets or liabilities in markets that are active, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the assets or liabilities (such as interest rates, yield curves, volatilities, prepayment speeds, loss severities, credit risks and default rates) or other market corroborated inputs.

Level 3 Significant unobservable inputs based on the best information available in the circumstances, to the extent observable inputs are not available, which may include assumptions made by the Board or persons acting at their direction that are used in determining the fair market value of investments.

The following table is a summary of the valuation of the Fund s investments by the fair value hierarchy levels as of December 31, 2018:

	Level 1	Level 2	Level 3
Assets			
Investments in Securities			
Common Stocks			
Communication Services	\$ 105	\$	\$
Consumer Discretionary	1,811		579
Energy	239		415
Financials			2,489
Health Care	176		
Industrials			15
Total Common Stocks	\$ 2,331	\$	\$ 3,498
Preferred Stocks		3,160	122
Corporate Debt Securities		250,801	*
Loans		52,909	21,569
Short-Term Securities	1,686	6,463	
Total	\$ 4,017	\$ 313,333	\$ 25,189
Forward Foreign Currency Contracts	\$	\$ 6	\$

The following table is a reconciliation of Level 3 investments for which significant unobservable inputs were used to determine fair value:

	 ommon Stocks	ferred tocks	Loans
Beginning Balance 10-1-18	\$ 4,384	\$ 758	\$ 19,981
Net realized gain (loss)			3
Net change in unrealized appreciation (depreciation)	(1,342)	(636)	(36)
Purchases			6,238
Sales			(1,967)
Amortization/Accretion of premium/discount			10
Transfers into Level 3 during the period	456		3,115
Transfers out of Level 3 during the period			(5,776)
Ending Balance 12-31-18	\$ 3,498	\$ 122	\$ 21,568
Net change in unrealized appreciation (depreciation) for all Level 3 investments still held as of 12-31-18	\$ 1,341	\$ (636)	\$ (678)

Transfers from Level 2 to Level 3 occurred primarily due to the lack of observable market data due to decreased market activity or information for these securities. Transfers from Level 3 to Level 2 occurred primarily due to the increased availability of observable market data due to increased market activity or information. As shown above, transfers in and out of Level 3 represent the values as of the beginning of the reporting period.

Information about Level 3 fair value measurements:

	Fair	Value at			
	12	2-31-18	Valuation Technique(s)	Unobservable Input(s)	Input Value(s)
Assets					
Common Stocks	\$	594	Market approach	Adjusted EBITDA multiple	4.26x and 6.84x
		415	Third-party valuation service	Broker quotes	N/A
		2,489	Transaction	Price	\$ 10 per share
Preferred Stocks		122	Market comparable approach	Adjusted EBITDA multiple	9.27x
				Illiquidity discount	10%
Loans		21,568	Third-party valuation service	Broker quotes	N/A

Loans 21,568 Third-party valuation service Broker quotes Significant increases (decreases) in the adjusted EBITDA multiple inputs as of the reporting date would result in a higher (lower) fair value measurement. However, significant increases (decreases) in the illiquidity discount input as of the reporting date would result in a lower (higher) fair value measurement.

The following acronyms are used throughout this schedule:

ADR = American Depositary Receipts

GTD = Guaranteed

- ICE = Intercontinental Exchange
- LIBOR = London Interbank Offered Rate

PIK = Payment in Kind

For Federal income tax purposes, cost of investments owned at December 31, 2018 and the related unrealized appreciation (depreciation) were as follows:

Cost	\$ 372,533
Gross unrealized appreciation Gross unrealized depreciation	2,710 (32,704)
Net unrealized depreciation	\$ (29,994)

ITEM 2. CONTROLS AND PROCEDURES.

- (a) The Registrant s Principal Executive Officer and Principal Financial Officer, or persons performing similar functions, based on their evaluation of the Registrant s disclosure controls and procedures as of a date within 90 days of the filing date of this report, have concluded that such controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended) are effective and adequately designed to ensure that information required to be disclosed by the Registrant in its reports that it files or submits is accumulated and communicated to the Registrant s management, including the Principal Executive Officer and Principal Financial Officer, or persons performing similar functions, as appropriate, to allow timely decisions regarding required disclosure.
- (b) There were no significant changes in the registrant s internal controls over financial reporting (as defined in Rule 30a-3(d) under the Investment Company Act of 1940, as amended) that occurred during the registrant s last fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant s internal control over financial reporting.

ITEM 3. EXHIBITS.

A separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the Investment Company Act of 1940 (17 CFR 270.30a-2(a)).

Attached hereto as Exhibit 99.CERT.

SIGNATURES

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

Ivy High Income Opportunities Fund (Registrant)

By <u>/s/ Jennifer K. Dulski</u> Jennifer K. Dulski, Secretary Date: February 27, 2019

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 <u>/s/ Philip J. Sanders</u> Philip J. Sanders, Principal Executive Officer Date: February 27, 2019

By <u>/s/ Joseph W. Kauten</u> Joseph W. Kauten, Principal Financial Officer Date: February 27, 2019