

Invesco Van Kampen Senior Income Trust
Form N-Q
January 27, 2012

OMB APPROVAL
OMB Number: 3235-0578
Expires: April 30, 2013
Estimated average burden
hours per response: 5.6

**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 811-08743

Invesco Van Kampen Senior Income Trust

(Exact name of registrant as specified in charter)

1555 Peachtree Street, N.E., Atlanta, Georgia 30309

(Address of principal executive offices) (Zip code)

Colin Meadows 1555 Peachtree Street, N.E., Atlanta, Georgia 30309

(Name and address of agent for service)

Registrant's telephone number, including area code: (713) 626-1919

Date of fiscal year end: 2/28

Date of reporting period: 11/30/11

Item 1. Schedule of Investments.

Invesco Van Kampen Senior Income Trust

Quarterly Schedule of Portfolio Holdings

November 30, 2011

VK-CE-SINC-QTR-1 11/11

Invesco Advisers, Inc.

Schedule of Investments

November 30, 2011

(Unaudited)

	Interest Rate	Maturity Date	Principal Amount (000)	Value
Variable Rate Senior Loan Interests 128.30%^{(a)(b)}				
Aerospace & Defense 3.25%				
ARINC Inc. Second Lien Term Loan (Acquired 01/10/11; Cost \$1,872,929)	6.26%	10/25/15	\$ 1,922	\$ 1,891,228
DynCorp International LLC, Term Loan B	6.25%	07/07/16	2,104	2,069,240
IAP Worldwide Services, Inc., PIK First Lien Term Loan ^(c)	9.25%	12/28/12	5,675	5,306,259
Second Lien Term Loan Sequa Corp., Term Loan	13.50%	06/28/13	1,785	1,867,687
Term Loan	3.63%	12/03/14	5,274	5,104,888
Term Loan	7.00%	12/03/14	1,287	1,287,960
SI Organization, Inc. Term Loan B	4.50%	11/22/16	1,279	1,234,006
SRA International, Inc. Term Loan B	6.50%	07/20/18	1,851	1,717,872
TASC, Inc., Term Loan B	4.50%	12/18/15	4,701	4,611,779
Wyle Services Corp., Term Loan B	5.75%	03/27/17	2,338	2,286,679
				27,377,598
Air Transport 0.77%				
Delta Air Lines, Inc., Term Loan B	4.25%	03/07/16	4,472	4,226,243
Term Loan B	5.50%	04/20/17	2,386	2,288,028
				6,514,271
Automotive 3.26%				
Autoparts Holdings Ltd., First Lien Term Loan	6.50%	07/28/17	1,312	1,315,505
Federal-Mogul Corp., Term Loan B	2.19%	12/29/14	5,263	4,884,641
Term Loan C	2.19%	12/28/15	3,330	3,090,337
Hertz Corp., LOC	3.75%	03/09/18	1,497	1,409,504
KAR Auction Services, Inc., Term Loan B	5.00%	05/19/17	8,141	8,069,554
Key Safety Systems, Inc., First Lien Term Loan	2.51%	03/08/14	4,249	3,951,298
Metaldyne Co., LLC, Term Loan B	5.25%	05/18/17	2,822	2,793,620
Performance Transportation Services, Inc., LOC (Acquired 03/06/07-07/16/07; Cost \$611,487) ^{(d)(e)(f)}	3.25%	01/26/12	611	73,378
Term Loan (Acquired 03/06/07; Cost \$419,904) ^{(d)(e)(f)}	7.50%	01/26/12	420	50,389
Veyance Technologies, Inc., Delayed Draw Term Loan	2.80%	07/31/14	251	231,358
Term Loan	2.80%	07/31/14	1,749	1,615,302

27,484,886

Beverage and Tobacco 1.63%

DS Waters Enterprises, L.P., Term Loan B	2.51%	10/27/12	9,930	9,194,592
DSW Holdings, Inc., Term Loan	4.25%	03/02/12	4,950	4,578,750

13,773,342

Building & Development 6.34%

Axia Acquisition Corp., PIK Second Lien Term Loan A (Acquired 05/30/08-09/30/11; Cost \$3,022,391) ^{(c)(g)}	11.00%	03/11/16	1,072	830,651
Second Lien Term Loan B (Acquired 05/30/08; Cost \$5,515,342) ^(g)	5.00%	03/12/16	1,918	1,486,304
Building Materials Holding Corp., PIK Second Lien Term Loan (Acquired 12/31/07-10/31/11; Cost \$2,612,776) ^{(c)(h)}	8.00%	01/05/15	1,768	1,566,839
Capital Automotive L.P., Term Loan B	5.00%	03/10/17	11,272	11,025,230
CB Richard Ellis Services, Inc., Term Loan C	3.51%	03/05/18	547	534,575
Term Loan D	3.75%	09/04/19	5,792	5,661,761
Champion Opco LLC, PIK Term Loan ^(c)	10.50%	12/31/13	1,257	1,062,046
Custom Building Products, Inc., Term Loan B	5.75%	03/19/15	3,080	2,995,051

See accompanying notes which are an integral part of this schedule.**Invesco Van Kampen Senior Income Trust**

	Interest Rate	Maturity Date	Principal Amount (000)	Value
Building & Development (continued)				
El Ad IDB Las Vegas, LLC Term Loan A1(Acquired 09/20/07; Cost \$2,500,000)	3.00%	08/09/12	\$ 2,500	\$ 1,437,500
Ginn-LA CS Borrower, LLC, First Lien Term Loan (Acquired 06/13/06; Cost \$10,105,714) ^{(f)(i)}	6.20%	06/08/11	10,106	783,193
First Lien Term Loan A (Acquired 06/13/06; Cost \$4,714,286) ^{(f)(i)}	7.75%	06/08/11	4,714	365,357
Kyle Acquisition Group, LLC, Term Loan B (Acquired 02/20/07-06/27/07; Cost \$2,220,357) ^{(f)(i)}	5.75%	07/20/09	2,200	165,000
Term Loan C (Acquired 10/16/06-06/04/07; Cost \$3,009,643) ^{(f)(i)}	4.00%	07/20/11	3,000	225,000
Lake at Las Vegas Joint Venture, LLC, PIK Exit Revolving Credit Agreement (Acquired 07/19/10-11/23/11; Cost \$166,160) ^{(c)(i)}	12.11%	12/31/12	170	164,499
Term Loan	5.00%	04/30/12	43	42,547
Nortek, Inc., Term Loan	5.25%	04/26/17	2,947	2,884,853
November 2005 Land Investors, L.L.C. Second Lien Term Loan (Acquired 05/26/06-10/29/10; Cost \$2,539,307)	5.25%	05/09/12	2,490	18,796
Re/Max International, Inc., Term Loan	5.50%	04/15/16	655	646,870
Realogy Corp., Extended LOC	4.44%	10/10/16	1,052	938,894
Extended Term Loan	4.69%	10/10/16	20,407	18,219,726
LOC	3.20%	10/10/13	691	644,267
Tamarack Resorts, LLC, Credit Lined Note A (Acquired 06/12/06; Cost \$2,400,000) ^{(f)(i)}	8.05%	05/19/11	2,400	84,000
Term Loan (Acquired 11/03/08-05/01/09; Cost \$496,902) ^{(f)(i)}	20.25%	07/02/09	497	447,833
Term Loan B (Acquired 06/12/06; Cost \$3,546,000) ^{(f)(i)}	7.50%	05/19/11	3,546	124,110
WCI Communities, Inc., PIK Term Loan ^(c)	10.03%	09/02/16	1,144	1,101,207
				53,456,109
Business Equipment & Services 11.27%				
Affinion Group, Inc., Term Loan B	5.00%	10/10/16	8,663	7,941,684
Asurion Corp., First Lien Term Loan	5.50%	05/24/18	8,837	8,560,432
Second Lien Term Loan	9.00%	05/24/19	8,625	8,337,567
BakerCorp International, Inc., Term Loan B	5.00%	06/01/18	2,454	2,435,441
Bright Horizons Family Solutions, Inc.,				

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Revolving Credit Agreement ⁽ⁱ⁾	0.94%	05/28/14	496	473,050
Term Loan B	4.26%	05/28/15	2,387	2,351,026
Brock Holdings III, Inc., Term Loan B	6.00%	03/16/17	3,105	2,993,994
Crawford & Co., Term Loan B	5.00%	10/30/13	1,375	1,361,541
Dealer Computer Services, Inc., Term Loan B	3.75%	04/20/18	333	332,468
Emdeon, Inc., Term Loan B	6.75%	11/02/18	3,683	3,702,787
First Data Corp., Delayed Draw Term Loan (Acquired 01/20/11; Cost \$1,599,855)	3.01%	09/24/14	1,686	1,530,102
Extended Term Loan B	4.26%	03/23/18	600	503,766
Term Loan B1	3.01%	09/24/14	6,853	6,095,434
Term Loan B2	3.01%	09/24/14	10,145	9,023,973
Term Loan B3	3.01%	09/24/14	367	326,511
Hillman Group, Inc., Term Loan B	5.00%	05/27/16	114	112,750
iPayment, Inc., Term Loan B	5.75%	05/08/17	4,083	4,018,277
Kronos, Inc., First Lien Term Loan	2.12%	06/11/14	847	809,329
Second Lien Term Loan	6.12%	06/11/15	3,131	2,955,885
Mitchell International, Inc., Second Lien Term Loan	5.63%	03/30/15	3,897	3,646,653
NCO Financial Systems, Inc., Term Loan B	8.00%	05/15/13	7,661	7,627,904
Nielsen Finance LLC, Class C Term Loan	3.50%	05/02/16	3,826	3,726,902
SMG Holdings, Inc., Term Loan B (Acquired 08/17/07; Cost \$1,876,469)	3.36%	07/27/14	1,876	1,857,705
SSI Investments II Ltd., Term Loan B	6.50%	05/26/17	1,902	1,888,025
Term Loan C	6.50%	05/26/17	232	230,734
Sungard Data Systems, Inc., Incremental Term Loan (Acquired 06/01/09; Cost \$488,473)	3.75%	02/28/14	488	487,862
Term Loan B	3.98%	02/26/16	10,369	10,162,045
Symphony IRI Group, Inc., Term Loan B	5.00%	12/01/17	1,533	1,520,243
				95,014,090

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	Interest Rate	Maturity Date	Principal Amount (000)	Value
Cable & Satellite Television 3.80%				
AMC Networks Inc., Term Loan B	4.00%	12/31/18	\$ 732	\$ 729,960
BBHI Acquisition LLC, Term Loan B	4.50%	12/14/17	2,239	2,196,647
Cequel Communications, LLC, Term Loan	2.25%	11/05/13	1,875	1,853,736
Charter Communications Operating, LLC, Extended Term Loan	3.62%	09/06/16	3,786	3,728,957
Third Lien Term Loan	2.76%	09/05/14	4,000	3,850,000
CSC Holdings, Inc., Incremental B-2 Term Loan	2.01%	03/29/16	2,945	2,872,990
Knology Inc., Term Loan B	4.00%	08/18/17	239	234,161
MCC Iowa LLC, Term Loan D-2	1.95%	01/30/15	3,800	3,597,663
Mediacom Broadband LLC, Term Loan F	4.50%	10/23/17	1,478	1,443,543
Mediacom Illinois, LLC, Term Loan C	1.95%	01/30/15	2,286	2,159,127
Mediacom LLC, Term Loan D	5.50%	03/31/17	2,834	2,802,573
Term Loan E	4.50%	10/23/17	1,563	1,523,053
Midcontinent Communications, Term Loan B	4.00%	12/30/16	1,344	1,323,395
NDS Finance Ltd. (United Kingdom) Term Loan B	4.00%	03/12/18	1,987	1,960,148
UPC Broadband Holding, B.V., (Netherlands) Term Loan X	3.75%	12/29/17	500	487,250
UPC Financing Partnership Facility AB	4.75%	12/29/17	1,313	1,290,431
				32,053,634
Chemicals & Plastics 2.99%				
Houghton International, Inc., Term Loan B	6.75%	01/29/16	3,133	3,127,477
Huntsman International, LLC, Extended Term Loan B	2.88%	04/19/17	641	612,939
Metokote Corp., Term Loan	8.75%	11/27/13	4,968	4,948,991
Momentive Specialty Chemicals, Inc., Extended Term Loan C1	4.00%	05/05/15	334	317,375
Extended Term Loan C2	4.13%	05/05/15	231	219,781
Extended Term Loan C4	4.19%	05/05/15	296	280,984
Extended Term Loan C5	4.00%	05/05/15	2,456	2,343,867
Nalco Co., Term Loan B1	7.25%	10/05/17	638	637,460
OM Group, Inc., Term Loan B	5.75%	08/02/17	1,341	1,330,934
OMNOVA Solutions, Inc., Term Loan B	5.75%	05/31/17	2,563	2,518,325
Phillips Plastics Corp., Term Loan	7.25%	02/10/17	800	793,894
Potters Holdings II, L.P., First Lien Term Loan	6.00%	05/05/17	1,766	1,757,214
PQ Corp., Term Loan B	3.64%	07/30/14	4,120	3,883,297
Univar Inc., Term Loan B	5.00%	06/30/17	2,521	2,443,215
				25,215,753
Clothing & Textiles 0.62%				

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Levi Strauss & Co., Term Loan	2.51%	03/27/14	4,850	4,728,750
Philips-Van Heusen Corp., Term Loan B	3.50%	05/06/16	58	58,556
Warnaco, Inc., Term Loan	3.75%	06/15/18	439	434,222
				5,221,528

Conglomerates 0.97%

Goodman Global Holdings, Inc., First Lien Term Loan	5.75%	10/28/16	4,361	4,364,505
Second Lien Term Loan	9.00%	10/30/17	464	467,512
RGIS Holdings, LLC, Delayed Draw Term Loan (Acquired 09/12/07-03/12/08; Cost \$165,342)	2.87%	04/30/14	167	161,180
Term Loan B (Acquired 06/06/07-03/12/08; Cost \$3,317,759)	2.87%	04/30/14	3,349	3,223,594
				8,216,791

Containers & Glass Products 5.30%

Anchor Glass Container Corp., First Lien Term Loan	6.00%	03/02/16	2,522	2,513,454
Second Lien Term Loan	10.00%	09/02/16	1,425	1,420,248
Berlin Packaging LLC, Term Loan	3.34%	08/17/14	3,371	3,236,316

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	Interest Rate	Maturity Date	Principal Amount (000)	Value
Containers & Glass Products (continued)				
Berry Plastics Group, Inc., Term Loan C	2.25%	04/03/15	\$ 466	\$ 440,767
BWAY Corp., Canadian Term Loan C	4.50%	02/23/18	179	176,174
Term Loan B	4.50%	02/23/18	1,940	1,911,147
Exopack, LLC, Term Loan	6.50%	05/31/17	3,522	3,411,644
Pertus Sechszehnte GmbH (Germany), Term Loan B2	2.62%	06/12/15	2,022	1,573,212
Term Loan C2	3.01%	06/13/16	2,022	1,583,325
Ranpak Corp., Term Loan	4.75%	04/20/17	707	683,635
Reynolds Group Holdings Ltd., Term Loan B	6.50%	02/09/18	2,722	2,684,866
Term Loan C	6.50%	08/09/18	18,008	17,750,980
Sealed Air Corp., Term Loan B	4.75%	10/03/18	1,527	1,542,882
TricorBraun, Inc., Term Loan B	2.50%	07/31/13	5,923	5,760,120
				44,688,770
Cosmetics & Toiletries 1.70%				
Huish Detergents, Inc., Term Loan B	2.26%	04/25/14	4,171	3,733,407
Second Lien Term Loan	4.51%	10/26/14	750	603,750
KIK Custom Products, Inc., Canadian Term Loan	2.50%	06/02/14	391	332,730
First Lien Term Loan	2.50%	06/02/14	2,278	1,940,923
Second Lien Term Loan	5.25%	11/28/14	4,000	2,480,000
Marietta Intermediate Holding Corp., PIK Term Loan B (Acquired 09/25/06-02/04/11, Cost \$5,238,309) ^(c)	7.00%	02/19/15	1,662	1,512,171
Prestige Brands, Inc., Term Loan B	4.78%	03/24/16	1,493	1,496,927
Revlon Consumer Products Corp., Term Loan B	4.75%	11/17/17	2,295	2,277,915
				14,377,823
Drugs 3.62%				
Capsugel Healthcare Ltd., Term Loan	5.25%	08/01/18	1,049	1,051,447
Grifols Inc., Term Loan B	6.00%	06/01/17	7,055	7,053,977
Harlan Sprague Dawley, Inc., Term Loan B	3.89%	07/11/14	2,795	2,384,226
Medpace, Inc., Term Loan (Acquired 06/21/11; Cost \$3,045,798)	6.50%	06/16/17	3,089	2,965,463
Quintiles Transnational Corp., Term Loan B	5.00%	06/08/18	4,990	4,871,253
RPI Finance Trust, Term Loan 2	4.00%	05/09/18	5,936	5,915,803
Warner Chilcott Co., LLC, Term Loan B1	4.25%	03/15/18	2,909	2,870,826
Term Loan B2	4.25%	03/15/18	1,454	1,435,413

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WC Luxco S.a.r.l., Term Loan B3	4.25%	03/15/18	2,000	1,973,693
				30,522,101
Ecological Services & Equipment 1.59%				
Environmental Systems Products Holdings, Inc., PIK Jr. Unsec. Loan (Acquired 06/10/08-09/30/10; Cost \$437,197) ^(c)	18.00%	03/31/15	560	560,083
Second Lien Term Loan (Acquired 09/27/07-01/12/10; Cost \$1,395,004) ServiceMaster Co., Delayed Draw Term Loan	13.50%	09/12/14	1,422	1,422,397
LOC	2.76%	07/24/14	691	657,897
Term Loan	2.84%	07/24/14	2,698	2,482,215
Synagro Technologies, Inc., Second Lien Term Loan	2.77%	07/24/14	6,944	6,606,378
Term Loan B	5.00%	10/02/14	1,100	878,900
	2.25%	04/02/14	906	776,046
				13,383,916

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	Interest Rate	Maturity Date	Principal Amount (000)	Value
Electronics & Electrical 3.60%				
Aeroflex Inc., Term Loan B	4.25%	05/09/18	\$ 923	\$ 879,838
Bentley Systems, Inc., Term Loan B	5.75%	02/10/17	1,141	1,134,890
Blackboard, Inc., Term Loan B	7.50%	10/04/18	4,409	4,210,505
Butterfly Wendel US, Inc., Term Loan B2	3.44%	06/23/14	694	661,474
Term Loan C2	4.19%	06/22/15	693	664,727
CommScope, Inc., Term Loan B	5.00%	01/14/18	1,691	1,686,379
DataTel, Inc., Extended First Lien Term Loan	5.00%	02/20/17	1,049	1,038,948
DEI Sales, Inc., Term Loan B	7.00%	07/13/17	2,445	2,404,711
DG FastChannel, Inc., Term Loan B	5.75%	07/26/18	2,199	2,196,746
Freescale Semiconductor, Inc., Extended Term Loan B	4.50%	12/01/16	5,743	5,448,592
Microsemi Corp., Term Loan B	5.75%	02/02/18	2,193	2,197,149
Open Solutions, Inc., Term Loan B	2.55%	01/23/14	6,144	5,287,330
Proquest-CSA LLC, Term Loan	3.82%	02/07/14	232	221,258
Spectrum Brands, Inc., Term Loan B	5.00%	06/17/16	2,282	2,282,369
				30,314,916
Farming & Agriculture 0.60%				
Wm. Bolthouse Farms, Inc., First Lien Term Loan	5.50%	02/11/16	3,310	3,304,265
Second Lien Term Loan	9.50%	08/11/16	1,773	1,763,864
				5,068,129
Financial Intermediaries 3.52%				
Fidelity National Information Solutions, Inc., Term Loan B	5.25%	07/18/16	5,359	5,388,507
Grosvenor Capital Management Holdings, LLP Extended Term Loan C	4.25%	12/05/16	4,259	4,099,199
MoneyGram International, Inc., Term Loan B	4.50%	11/17/17	1,032	1,016,412
Nuveen Investments, Inc., Extended Term Loan	5.90%	05/12/17	6,285	5,983,331
First Lien Term Loan	3.39%	11/13/14	4,442	4,216,224
RJO Holdings Corp., FCM Term Loan	6.26%	12/10/15	74	66,090
Term Loan B	7.01%	12/10/15	3,472	2,603,902
Trans Union, LLC, Term Loan B	4.75%	02/12/18	1,323	1,321,289
Transfirst Holdings, Inc., PIK Second Lien Term Loan (c)	6.26%	06/15/15	2,654	2,340,770
Term Loan B	3.01%	06/15/14	2,872	2,640,690
				29,676,414

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Food & Drug Retailers 3.34%

General Nutrition Centers, Inc., Term Loan B	4.25%	03/02/18	3,759	3,690,534
NBTY, Inc., Term Loan B	4.25%	10/02/17	638	631,223
Pantry Inc., Delayed Draw Term Loan	2.01%	05/15/14	129	125,466
Term Loan B	2.01%	05/15/14	447	435,717
Rite Aid Corp., Term Loan 5	4.50%	03/02/18	4,030	3,818,611
Term Loan B	2.01%	06/04/14	5,989	5,666,094
Roundy's Supermarkets, Inc., Extended Term Loan	7.00%	11/03/13	7,048	7,004,533
Supervalu Inc., Term Loan B3	4.50%	04/28/18	6,962	6,758,718
				28,130,896

Food Products 4.34%

Advantage Sales & Marketing, Inc., Second Lien Term Loan	9.25%	06/18/18	668	856,067
Term Loan B	5.25%	12/18/17	1,811	1,785,887

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	Interest Rate	Maturity Date	Principal Amount (000)	Value
Food Products (continued)				
Dean Foods Co., Extended Term Loan B1	3.37%	04/02/16	\$ 1,913	\$ 1,866,540
Extended Term Loan B2	3.53%	04/02/17	1,621	1,588,594
Del Monte Foods Co., Term Loan	4.50%	03/08/18	8,112	7,704,720
Dole Food Co., Inc., Term Loan B2	5.05%	07/06/18	2,493	2,485,356
Term Loan C2	5.03%	07/06/18	4,631	4,615,660
Farley s & Sathers Candy Co., Inc. Term Loan	6.50%	03/30/18	2,624	2,577,745
JBS USA Holdings Inc. Term Loan	4.25%	05/25/18	4,367	4,290,298
Pierre Foods, Inc., First Lien Term Loan	7.00%	09/30/16	6,980	6,959,344
Second Lien Term Loan	11.25%	09/29/17	587	585,982
Pinnacle Foods Holdings Corp., Term Loan D	6.00%	04/02/14	1,258	1,263,127
				36,579,320
Food Service 1.56%				
Burger King Corp., Term Loan B	4.50%	10/19/16	6,048	5,997,737
Darling International, Inc., Term Loan	5.75%	12/16/16	212	213,447
Dunkin Brands, Inc., Term Loan B-2	4.00%	11/23/17	505	499,002
NPC International, Inc., Term Loan B	2.01%	05/03/13	3,451	3,438,242
OSI Restaurant Partners, LLC, Revolving Credit Agreement	0.99%	06/14/13	213	203,316
Term Loan B	2.58%	06/14/14	2,185	2,084,351
Wendy s/Arby s Restaurants, LLC, Term Loan B	5.00%	05/24/17	729	728,812
				13,164,907
Forest Products 0.99%				
Ainsworth Lumber Co, Ltd., Term Loan	5.31%	06/26/14	2,400	2,026,512
Cenveo Corp., Term Loan B	6.25%	12/21/16	5,385	5,235,193
Verso Paper Holdings LLC, PIK Term Loan (Acquired 06/13/08-11/03/11; Cost \$444,937) ^(c)	6.83%	02/01/13	465	244,291
Xerium Technologies, Inc., Term Loan B	5.50%	05/22/17	863	857,482
				8,363,478
Healthcare 11.71%				
Alere, Inc., Term Loan B	4.50%	06/30/17	6,576	6,439,871
Biomet Inc., Term Loan B	3.32%	03/25/15	6,083	5,886,176
CareStream Health, Inc., Term Loan B	5.00%	02/25/17	6,830	6,075,812
Community Health Systems, Inc., Delayed Draw Loan	2.51%	07/25/14	438	424,222

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Extended Term Loan B	3.95%	01/25/17	7,915	7,672,307
Term Loan	2.75%	07/25/14	8,838	8,560,422
DaVita, Inc., Term Loan B	4.50%	10/20/16	761	759,649
DJO Finance LLC, Term Loan B	3.26%	05/20/14	3,139	3,038,618
Drumm Investors, LLC, Term Loan	5.00%	05/04/18	4,483	3,905,730
Genoa Healthcare Group, LLC, Second Lien Term Loan (Acquired 06/08/11; Cost \$1,710,380)	11.50%	02/10/13	1,764	1,279,185
Term Loan B	6.25%	08/10/12	422	395,794
Gentiva Health Services, Inc., Term Loan B	4.75%	08/17/16	1,945	1,714,921
HCA, Inc., Extended Term Loan A2	2.87%	05/01/16	1,629	1,542,396
Extended Term Loan B2	3.62%	03/31/17	180	171,411
Extended Term Loan B3	3.62%	05/01/18	13,601	12,913,535
HCR Healthcare, LLC, Term Loan	5.00%	04/06/18	3,678	3,304,402
Health Management Associates, Inc., Term Loan B	4.50%	11/16/18	1,149	1,146,616
IMS Health, Inc., Term Loan B	4.50%	08/25/17	5,906	5,903,840
Kindred Healthcare, Inc., Term Loan	5.25%	06/01/18	2,991	2,776,787
Kinetic Concepts, Inc., Term Loan B	7.00%	05/04/18	9,030	9,093,634
Sun Healthcare Group Inc., Term Loan B	7.50%	10/15/16	2,238	1,694,717

See accompanying notes which are an integral part of this schedule.

Invesco Van Kampen Senior Income Trust

	Interest Rate	Maturity Date	Principal Amount (000)	Value
Healthcare (continued)				
Surgery Center Holdings, Inc., Term Loan B	6.50%	02/06/17	\$ 1,917	\$ 1,820,717
Surgical Care Affiliates, Inc., Extended Term Loan (Acquired 06/30/11; Cost \$9,770,958)	4.37%	12/29/17	10,029	9,076,381
TriZetto Group, Inc., Term Loan B	4.75%	05/02/18	1,847	1,813,918
United Surgical Partners International Inc., Term Loan B	2.26%	04/18/14	1,338	1,300,729
				98,711,790
Home Furnishings 0.97%				
Brown Jordan International, Inc., Term Loan	6.26%	04/30/12	659	656,872
Hunter Fan Co., Second Lien Term Loan	7.01%	10/16/14	1,000	817,500
Term Loan	2.76%	04/16/14	850	781,991
Mattress Holdings Corp., Term Loan B	2.62%	01/17/14	1,061	1,016,905
National Bedding Co. LLC, Second Lien Term Loan (Acquired 09/26/05-10/04/05; Cost \$3,472,486)	5.50%	02/28/14	3,423	3,346,364
Springs Windows Fashions, LLC, Term Loan B	6.00%	05/31/17	1,593	1,544,955
				8,164,587
Industrial Equipment 1.36%				
Husky Injection Molding Systems Ltd., Term Loan B	6.50%	06/30/18	2,309	2,295,290
JMC Steel Group, Inc., Term Loan	4.75%	04/03/17	1,090	1,087,965
Manitowoc Co., Inc. (The), Term Loan B	4.25%	11/13/17	728	722,586
Mold-Masters Luxembourg Holdings S. A., (Luxembourg) Term Loan	3.94%	10/10/14	2,649	2,564,521
Terex Corp., Term Loan B	5.50%	04/28/17	1,231	1,232,334
Unifrax I LLC, Term Loan	7.00%	11/28/18	3,593	3,597,285
				11,499,981
Insurance 1.60%				
Alliant Holdings I, Inc., Term Loan B	3.37%	08/21/14	2,688	2,634,281
Term Loan D	6.75%	08/21/14	1,024	1,024,149
HMSC Corp., Second Lien Term Loan	5.76%	10/03/14	825	484,687
Sedgwick CMS Holdings, Inc., Term Loan	5.00%	12/30/16	2,667	2,643,610
Second Lien Term Loan	9.00%	05/26/17	2,800	2,772,000
USI Holdings Corp., Term Loan	2.76%	05/05/14	4,116	3,955,314

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13,514,041

Leisure Goods, Activities & Movies 2.92%

24 Hour Fitness Worldwide, Inc., Term Loan Alpha D2 Ltd., Second Lien Term Loan	7.50%	04/22/16	4,429	4,270,307
Term Loan B2	2.53%	12/31/13	2,617	2,482,764
Term Loan B2	2.53%	12/31/13	3,808	3,905,206
Bombardier Recreational Products, Inc., (Canada) Term Loan	2.90%	06/28/13	30	28,666
Fender Musical Instruments Corp., Delayed Draw Term Loan	2.51%	06/09/14	1,142	1,056,291
Term Loan B	2.51%	06/09/14	2,260	2,090,701
IMG Worldwide, Inc., Term Loan B	5.50%	06/16/16	1,146	1,125,262
Live Nation Entertainment, Inc., Term Loan B	4.50%	11/07/16	2,892	2,876,660
Regal Cinemas, Inc., Term Loan B	3.37%	08/23/17	1,800	1,784,713
Sabre, Inc., Term Loan B	2.31%	09/30/14	2,598	2,153,273
SRAM, LLC, Term Loan B	4.76%	06/07/18	1,667	1,646,538

24,664,534

Lodging & Casinos 7.20%

Boyd Gaming Corp., Extended Revolving Credit Agreement	0.50%	12/17/15	4,244	3,777,208
Revolving Credit Agreement	6.00%	12/17/15	1,196	1,185,912
Term Loan	3.76%	12/17/15	2,559	2,418,630

See accompanying notes which are an integral part of this schedule.**Invesco Van Kampen Senior Income Trust**

	Interest Rate	Maturity Date	Principal Amount (000)	Value
Lodging & Casinos (continued)				
Caesars Entertainment Operating Co., Incremental Term Loan B4	9.50%	10/31/16	\$ 491	\$ 486,583
Term Loan B3	3.42%	01/28/15	16,360	13,639,910
Cannery Casino Resorts, LLC, Delayed Draw Term Loan	4.51%	05/20/13	2,255	2,069,625
Revolving Credit Agreement (Acquired 10/14/08-05/27/10; Cost \$668,182) ⁽ⁱ⁾	3.04%	05/18/12	668	608,045
Second Lien Term Loan	4.51%	05/16/14	500	440,000
Term Loan B	4.51%	05/17/13	2,726	2,502,441
CCM Merger, Inc., New Term Loan B	7.00%	03/01/17	3,905	3,890,337
Chester Downs & Marina LLC, Incremental Term Loan	12.38%	07/29/16	307	308,109
Term Loan	12.38%	07/29/16	2,781	2,794,424
Golden Nugget, Inc., PIK New Delayed Draw Term Loan ^(c)	3.26%	06/30/14	1,983	1,604,297
PIK Term Loan B ^(c)	3.26%	06/30/14	3,484	2,818,323
Harrah's Operating Co., Inc., Term Loan B-1	3.42%	01/28/15	8,765	7,518,394
Term Loan B-2	3.36%	01/28/15	1,000	857,815
Isle of Capri Casinos, Inc., New Term Loan B	4.75%	11/01/13	2,650	2,640,186
Las Vegas Sands LLC/Venetian Casino, Extended Term Loan B	2.84%	11/23/16	1,099	1,056,653
Extended Delayed Draw Term Loan 2	2.84%	11/23/15	1,085	1,042,868
Magnolia Hill, LLC, Delayed Draw Term Loan (Acquired 11/04/08-12/23/10; Cost \$1,050,388)	3.50%	10/30/13	1,050	919,089
Term Loan (Acquired 10/31/07; Cost \$2,989,570)	3.51%	10/30/13	2,990	2,615,874
Twin River Worldwide Holdings, Inc. Term Loan	8.50%	11/05/15	5,521	5,476,520
				60,671,243
Oil & Gas 3.14%				
Big West Oil, LLC, Term Loan	7.00%	03/31/16	288	289,397
Buffalo Gulf Coast Terminals LLC, Term Loan B (Acquired 10/31/11; Cost \$2,062,698)	7.50%	10/31/17	2,104	2,114,835
CCS Corp., (Canada) Term Loan B	3.37%	11/14/14	5,276	4,842,929
Citgo Petroleum Corp., Term Loan B	8.00%	06/24/15	1,193	1,197,478
Glenn Pool Oil & Gas Trust, Term Loan (Acquired 06/08/11; Cost \$1,762,472)	4.50%	05/02/16	1,762	1,758,066
Obsidian Natural Gas Trust, Term Loan	7.00%	11/02/15	3,118	3,125,759
RAM Energy Resources, Inc., Second Lien Term Loan (Acquired 03/15/11; Cost \$2,750,965)	11.00%	09/13/16	2,800	2,785,686
SemGroup Corp., Term Loan B	5.75%	06/15/18	2,975	2,967,175

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Western Refining, Inc., New Term Loan B	7.50%	03/15/17	4,446	4,490,853
Willbros United States Holdings, Inc., Term Loan B	9.50%	06/30/14	2,898	2,883,141
				26,455,319
Publishing 4.99%				
Cengage Learning Acquisitions, Inc., Incremental Term Loan 1	7.50%	07/03/14	977	911,307
Term Loan	2.51%	07/03/14	2,168	1,841,095
Clarke American Corp., Term Loan B	2.78%	06/30/14	4,103	3,478,476
Cygnus Business Media, Inc., PIK Term Loan (Acquired 07/19/04; Cost \$3,905,209) ^{(c)(g)}	9.75%	06/30/13	3,947	1,776,044
Endurance Business Media, Inc., First Lien Term Loan (Acquired 12/14/10; Cost \$4,558,691) ^(g)	6.50%	12/15/14	3,470	1,041,145
F&W Media, Inc., Term Loan (Acquired 06/09/10; Cost \$8,971,363)	7.75%	06/09/14	4,408	3,570,143
Gatehouse Media Operating, Inc., Delayed Draw Term Loan	2.26%	08/28/14	591	135,830
Term Loan B	2.26%	08/28/14	920	211,709
Knowledgepoint360 Group, LLC, First Lien Term Loan (Acquired 05/21/07; Cost \$463,261)	3.73%	04/14/14	463	423,883
Second Lien Term Loan (Acquired 05/21/07; Cost \$1,000,000)	7.47%	04/13/15	1,000	800,000
MC Communications, LLC, PIK Term Loan ^(c)	6.75%	12/31/12	1,820	295,735
Medianews Group, Term Loan	8.50%	03/19/14	2,135	2,026,324

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Invesco Van Kampen Senior Income Trust

	Interest Rate	Maturity Date	Principal Amount (000)	Value
Publishing (continued)				
Merrill Communications, LLC, PIK Second Lien Term Loan ^(c) Term Loan	13.76%	11/15/13	\$ 3,388	\$ 3,201,289
Network Communications, Inc., Term Loan (Acquired 08/08/07; Cost \$4,798,535)	7.50%	12/24/12	1,000	966,500
Tribune Co., Term Loan B ^{(e)(f)}	5.51%	11/29/13	4,799	3,334,982
Yell Group PLC (United Kingdom), Term Loan A3	5.25%	06/04/14	28,497	17,587,078
	3.76%	04/30/14	1,509	442,626
				42,044,166
Radio & Television 9.17%				
Barrington Broadcasting Group LLC, Term Loan	4.50%	08/12/13	764	736,337
Clear Channel Communication, Term Loan A	3.70%	07/29/14	8,524	7,351,723
Term Loan B	3.91%	01/28/16	19,893	14,899,325
CMP KC LLC, Term Loan 824 (Acquired 05/25/06-12/31/09; Cost \$6,802,447) ^(f)	6.25%	10/03/12	6,799	849,845
FoxCo Acquisition Sub, LLC, Term Loan B	4.75%	07/14/15	2,388	2,326,461
Harron Communications Corp., Term Loan B	5.25%	10/06/17	2,830	2,796,255
High Plains Broadcasting Operating Co. LLC, Term Loan	9.00%	09/14/16	918	912,054
Intelsat Jackson Holdings S.A., Term Loan B	5.25%	04/02/18	10,264	10,170,367
Multicultural Radio Broadcasting, Inc., Second Lien Term Loan	6.01%	06/18/13	2,475	1,961,437
Term Loan	3.01%	12/18/12	1,635	1,469,492
Newport Television LLC, Term Loan B	9.00%	09/14/16	3,425	3,403,338
Raycom TV Broadcasting, Inc., Term Loan B	4.50%	05/31/17	2,655	2,548,438
Univision Communications Inc. Extended Term Loan	4.51%	03/31/17	26,516	23,839,347
Weather Channel (The), Term Loan B	4.25%	02/13/17	4,019	4,011,820
				77,276,239
Retailers (except Food & Drug) 3.39%				
Academy, Ltd., Term Loan	6.00%	08/03/18	411	405,276
AMSCAN Holdings, Inc., Term Loan B	6.75%	12/04/17	5,592	5,579,117
Claire s Stores, Inc., Term Loan B	3.04%	05/29/14	1,688	1,455,486
Educate, Inc., Term Loan (Acquired 06/27/07; Cost \$246,667)	8.52%	06/16/14	247	245,433
FTD, Inc., Term Loan	4.75%	06/11/18	2,290	2,249,643
Guitar Center Inc., Extended Term Loan	5.62%	04/10/17	4,699	4,155,953
Gymboree Corp., Term Loan	5.00%	02/23/18	1,142	1,028,336
J. Crew Operating Group, Inc. Term Loan B	4.75%	03/07/18	5,556	5,132,749

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Michaels Stores, Inc., Term Loan B2	4.91%	07/31/16	1,819	1,776,557
Neiman Marcus Group, Inc., Term Loan	4.75%	05/16/18	2,837	2,733,307
Petco Animal Supplies, Inc., Term Loan	4.50%	11/24/17	3,814	3,717,546
Pilot Travel Centers LLC, Term Loan B	4.25%	03/30/18	107	106,971

28,586,374

Surface Transport 1.36%

Avis Budget Car Rental, LLC, Incremental Term Loan	6.25%	09/21/18	3,884	3,904,826
Cardinal Logistics, PIK First Lien Term Loan (Acquired 04/17/07-10/31/11; Cost \$966,383) ^(c)	12.50%	09/23/13	968	677,362
JHCI Acquisition, Inc., First Lien Term Loan	2.76%	06/19/14	500	460,000
Kenan Advantage Group, Inc., New Term Loan	4.50%	06/10/16	2,928	2,910,595
Swift Transportation Co. Inc., Term Loan B	6.00%	12/21/16	3,502	3,491,791

11,444,574

Telecommunications 8.45%

Avaya, Inc., Extended Term Loan B3	5.01%	10/26/17	948	840,938
Cellular South, Inc., Term Loan B	4.50%	07/27/17	2,639	2,608,399
Fairpoint Communications, Inc., Term Loan B	6.50%	01/22/16	12,366	9,853,133
Global Tel*Link Corp., Term Loan B	5.00%	11/10/16	4,540	4,522,911
Integra Telecom Holdings Inc., Term Loan B	9.25%	04/15/15	1,748	1,543,611

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Invesco Van Kampen Senior Income Trust

	Interest Rate	Maturity Date	Principal Amount (000)	Value
Telecommunications (continued)				
Level 3 Communications, Inc.,				
Term Loan A	2.65%	03/13/14	\$ 5,850	\$ 5,515,468
Term Loan B2	5.75%	09/03/18	6,462	6,284,385
Term Loan B3	5.75%	08/31/18	3,470	3,374,876
MetroPCS Wireless, Inc. Term Loan B	4.03%	03/16/18	12,609	12,268,935
NeuStar, Inc. Term Loan B	5.00%	11/08/18	2,861	2,866,993
NTELOS Inc., Term Loan B	4.00%	08/07/15	4,394	4,336,654
Orius Corp.,				
Term Loan A (Acquired 02/03/03-12/15/05; Cost \$511,490) (d)(e)(f)(i)	6.75%	01/23/09	810	0
Term Loan B1(Acquired 02/03/03-09/12/08; Cost \$350,459) (d)(e)(f)(i)	7.25%	01/23/10	600	0
PAETEC Holding Corp. Term Loan	5.75%	05/31/18	1,278	1,271,308
Securus Technologies Holdings, Inc., Term Loan	5.25%	05/31/17	3,122	3,083,399
Syniverse Technologies, Inc., Term Loan B	5.25%	12/21/17	2,701	2,701,631
TowerCo Finance LLC, Term Loan B	5.25%	02/02/17	1,154	1,156,199
U.S. TelePacific Corp., Term Loan B	5.75%	02/23/17	1,330	1,265,816
West Corp. Term Loan B5	4.63%	07/15/16	2,833	2,817,140
Yankee Cable Acquisition, LLC, Term Loan B1	6.50%	08/26/16	4,965	4,896,713
				71,208,509
Utilities 6.98%				
AES Corp., Term Loan	4.25%	06/01/18	5,495	5,450,580
BRSP, LLC, Term Loan B	7.50%	06/04/14	4,767	4,767,432
Calpine Corp. Term Loan	4.50%	04/02/18	5,721	5,564,661
FirstLight Power Resources, Inc.,				
Second Lien Term Loan	4.81%	05/01/14	2,085	1,902,660
Term Loan B	2.81%	11/01/13	1,530	1,480,602
Great Point Power, Term Loan B1	4.25%	03/10/17	329	322,420
Longview Power LLC,				
Extended Term Loan B	6.13%	10/31/17	4,767	4,158,917
Synthetic LOC	3.88%	02/28/14	733	665,500
Mach Gen, LLC, LOC	2.37%	02/22/13	187	169,943
NRG Energy, Inc., Term Loan B	4.00%	07/02/18	5,620	5,591,575
Primary Energy Operations LLC, Term Loan	6.50%	10/23/14	2,411	2,362,553
Star West Generation LLC, Term Loan B	6.00%	05/14/18	6,458	6,296,467
Texas Competitive Electric Holdings Co., LLC,				
Extended Term Loan	4.75%	10/10/17	220	144,245
Term Loan	3.76%	10/10/14	21,313	15,558,529
TPF Generation Holdings LLC, Second Lien Term Loan C	4.62%	12/15/14	4,700	4,410,174

				58,846,258
Total Variable Rate Senior Loan Interests (Cost \$1,181,761,648)				1,081,686,287
Notes 7.47%				
Airlines 0.13%				
Continental Airlines Inc. ^(k)	6.75%	09/15/15	1,110	1,112,775
Building & Development 0.06%				
Realogy Corp. ^(k)	7.88%	02/15/19	593	501,085
Cable & Satellite Television 0.56%				
AMC Networks Inc. ^(k)	7.75%	07/15/21	379	399,845
UPC Broadband Holdings, B.V. (Cayman Islands)	7.25%	11/15/21	4,466	4,314,931
				4,714,776
Chemicals & Plastics 0.20%				
Lyondell Chemical Co.	11.00%	05/01/18	1,572	1,692,691

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Invesco Van Kampen Senior Income Trust

	Interest Rate	Maturity Date	Principal Amount (000)	Value
Conglomerates 0.42%				
Goodman Networks, Inc.	12.13%	07/01/18	\$ 3,650	\$ 3,513,125
Containers & Glass Products 1.33%				
Berry Plastics Holding Corp. ^(l)	5.15%	02/15/15	6,240	6,154,200
Reynolds Group Holdings Ltd.	7.88%	08/15/19	4,997	5,046,970
				11,201,170
Forest Products 0.48%				
Verso Paper Holdings, LLC	11.50%	07/01/14	2,964	3,067,740
Verso Paper Holdings, LLC ^(l)	4.18%	08/01/14	1,500	975,000
				4,042,740
Healthcare 0.84%				
Apria Healthcare Group, Inc. ^(k)	11.25%	11/01/14	6,167	6,135,833
HCA, Inc.	6.50%	02/15/20	979	976,553
				7,112,386
Home Furnishings 0.09%				
Targus Group International, Inc. (Acquired 12/16/09-12/14/10; Cost \$2,251,964) ^{(c) (k)}	10.00%	12/15/15	745	745,446
Surface Transport 0.19%				
Avis Budget Car Rental, LLC	7.75%	05/05/16	572	569,140
Avis Budget Car Rental, LLC	9.63%	03/15/18	1,010	1,020,100
				1,589,240
Telecommunications 0.36%				
Paetec Holding Corp.	8.88%	06/30/17	756	810,810
Paetec Holding Corp.	9.88%	12/01/18	2,114	2,261,980
				3,072,790
Utilities 2.81%				
Calpine Corp. ^(k)	7.88%	01/15/23	4,636	4,797,747
Calpine Corp.	7.25%	10/15/17	3,208	3,264,140
Calpine Corp. ^(k)	7.50%	02/15/21	5,468	5,604,699
NRG Energy, Inc.	7.63%	05/15/19	7,920	7,563,600
Windstream Corp.	7.50%	06/01/22	2,565	2,443,162

				23,673,348
Total Notes (Cost \$62,632,530)				62,971,572
Structured Products 2.57%				
Apidos CDO Ltd. (Cayman Islands) ^{(k) (l)}	4.01%	01/20/19	1,040	628,888
Ares XI CLO Ltd. ^(l)	3.39%	10/11/21	1,851	1,203,150
Atrium CDO Corp.	9.18%	06/08/19	268	238,520
BALL Hilton ^(l)	2.00%	11/15/15	11,823	10,462,960
Columbus Nova CLO Ltd. ^(l)	4.06%	05/16/19	1,431	872,910
Flagship CLO ^(l)	5.09%	06/10/21	755	475,865
Halcyon Loan Investors CLO Ltd. ^{(k) (l)}	4.02%	04/24/21	1,009	585,220
ING Investment Management CLO Ltd. ^{(k) (l)}	3.90%	12/13/20	3,038	1,853,180
Madison Park Funding I Ltd. ^{(k) (l)}	3.96%	03/22/21	3,176	2,167,704
Pacifica CDO Ltd. ^(l)	4.21%	08/15/21	1,247	748,200
Sierra CLO Ltd. ^{(k) (l)}	3.92%	01/22/21	1,829	1,092,279
Silverado CLO Ltd. ^(l)	4.15%	10/16/20	2,210	1,331,525
Total Structured Products (Cost \$24,364,220)				21,660,401

See accompanying notes which are an integral part of this schedule.

Invesco Van Kampen Senior Income Trust

	Shares	Value
Common Stocks & Other Equity Interests 1.59%		
Aerospace & Defense 0.01%		
IAP Worldwide Services, Inc. Series A, Wts. expiring 06/11/15 (Acquired 06/18/08; Cost \$0) ^(h) ^(k)	39,841	\$ 123,507
IAP Worldwide Services, Inc. Series B, Wts. expiring 06/11/15 (Acquired 06/18/08; Cost \$0) ^(h) ^(k)	11,669	0
IAP Worldwide Services, Inc. Series C, Wts. expiring 06/11/15 (Acquired 06/18/08; Cost \$0) ^(h) ^(k)	5,907	0
		123,507