

VAN KAMPEN SENIOR INCOME TRUST
Form N-Q
June 29, 2009

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
FORM N-Q
QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED
MANAGEMENT INVESTMENT COMPANIES
Investment Company Act file number 811-08743
Van Kampen Senior Income Trust**

(Exact name of registrant as specified in charter)
522 Fifth Avenue, New York, New York 10036

(Address of principal executive offices) (Zip code)
Edward C. Wood III
522 Fifth Avenue, New York, New York 10036

(Name and address of agent for service)

Registrant's telephone number, including area code: 212-762-4000

Date of fiscal year end: 7/31

Date of reporting period: 4/30/09

Item 1. Schedule of Investments.

The Trust's schedule of investments as of the close of the reporting period prepared pursuant to Rule 12-12 of Regulation S-X is as follows:

Van Kampen Senior Income Trust**Portfolio of Investments April 30, 2009 (Unaudited)**

Principal Amount (000)	Borrower	Coupon	Stated Maturity *	Value
	Variable Rate** Senior Loan Interests 168.8%			
	Aerospace/Defense 4.2%			
\$ 6,509	Alion Science and Technology Corp., Term Loan	9.50%	02/06/13	\$ 3,905,492
2,369		3.69 to		
	Apptis, Inc., Term Loan	5.50	12/20/12	1,729,607
2,124		4.69 to		
	Atlantic Marine Services, Term Loan	4.75	03/22/14	1,863,988
995	Booz Allen Hamilton, Inc., Term Loan	7.50	07/31/15	980,386
1,778	DeCrane Aircraft Holdings, Inc., Term Loan	3.24	02/21/13	1,000,120
8,107		8.25 to	12/30/12 to	
	IAP Worldwide Services, Inc., Term Loan (b)	10.50	06/30/13	3,994,605
4,416	ILC Industries, Inc., Term Loan	2.43	02/24/12	3,869,520
2,657	Primus International, Inc., Term Loan	2.95	06/07/12	1,952,737
4,819	Vangent, Inc., Term Loan	3.50	02/14/13	4,072,332
625	Wesco Aircraft Hardware Corp., Term Loan	6.18	03/28/14	445,313
				23,814,100
	Automotive 4.5%			
3,258	Acument Global Technologies, Inc., Term Loan	4.72	08/11/13	1,506,935
1,667		3.46 to		
	Ford Motor Co., Term Loan	4.14	12/16/13	1,055,682
7,075		3.44 to		
	Metokote Corp., Term Loan	4.04	11/27/11	4,174,305

Principal Amount (000)	Borrower	Coupon	Stated Maturity *	Value
Automotive (continued)				
\$ 872	Navistar International Corp., Revolving Credit Agreement	3.66 to 7.22%	01/19/12	\$ 713,483
2,398	Navistar International Corp., Term Loan	3.68	01/19/12	1,962,077
611	Performance Transportation Services, Inc., Revolving Credit Agreement (c)(d)(e)	7.29	01/26/12	168,159
420	Performance Transportation Services, Inc., Term Loan (c)(d)(e)	7.50	01/26/12	115,474
6,877	Polypore, Inc., Term Loan	2.50	07/03/14	5,914,650
1,097	Precision Partners, Inc., Term Loan	8.75	08/26/13	614,221
7,299	Sensata Technologies, Inc., Term Loan	2.60 to 2.80	04/27/13	5,163,786
500	TRW Automotive, Inc., Term Loan	2.00	02/09/14	335,833
2,000	United Components, Inc., Term Loan	3.50	06/29/12	1,510,000
4,817	Veyance Technologies, Inc., Term Loan	2.97	07/31/14	2,440,657
				25,675,262
Banking 1.8%				
13,352	Dollar Financial Corp., Term Loan	3.97 to 4.22	10/30/12	10,481,418
Beverage, Food & Tobacco 12.4%				
5,217	Acosta, Inc., Term Loan	2.68	07/28/13	4,545,349

Principal Amount (000)	Borrower	Coupon	Stated Maturity *	Value
Beverage, Food & Tobacco (continued)				
\$ 3,076	BE Foods Investments Inc., Term Loan (b)	6.22%	07/11/12	\$ 2,153,152
11,211		8.21 to	08/22/12 to	
	Coleman Natural Foods, LLC, Term Loan (b)	11.96	08/22/13	7,194,890
4,761	DCI Cheese Co., Term Loan	4.47	06/30/10	2,737,412
19,547		7.25 to		
	Dole Food Co. Inc., Term Loan (a)	8.00	04/12/13	18,813,613
10,207	DS Waters of America, Inc., Term Loan	2.70	10/27/12	8,599,213
4,950	DSW Holdings, Inc., Term Loan	4.45	03/02/12	2,796,750
9,775		4.19 to	06/15/10 to	
	Farley s & Sathers Candy Co., Inc., Term Loan	8.48	03/24/11	8,664,959
5,849		2.69 to	09/29/13 to	
	FSB Holdings, Inc., Term Loan	6.19	03/29/14	4,123,581
1,143	PBM Products, LLC, Term Loan	2.68	09/29/12	994,182
356	Pinnacle Foods Finance, LLC, Revolving Credit Agreement	3.18	04/02/13	240,545
10,842	Pinnacle Foods Finance, LLC, Term Loan	3.25	04/02/14	9,090,044
818	Smart Balance, Inc., Term Loan	4.23	05/18/14	695,455
				70,649,145
Broadcasting Cable 5.7%				
2,571		2.46 to		
	Cequel Communications, LLC, Term Loan	2.48	11/05/13	2,336,737

Principal Amount (000)	Borrower	Coupon	Stated Maturity *	Value
Broadcasting Cable (continued)				
\$ 17,000	Charter Communications Operating, LLC, Term Loan (e)	5.23 to 6.75%	03/06/14 to 09/06/14	\$ 13,673,250
1,982	Knology, Inc., Term Loan	2.75	06/30/12	1,716,804
3,900	MCC Iowa, LLC, Term Loan	2.08	01/31/15	3,480,840
2,346	Mediacom Illinois, LLC, Term Loan	1.83	01/31/15	2,099,670
7,289	RCN Corp., Term Loan	3.50	05/25/14	6,560,361
2,488	TWCC Holding Corp., Term Loan	7.25	09/12/15	2,473,197
				32,340,859
Broadcasting Diversified 1.4%				
8,438	Alpha Topco, Ltd., Term Loan (United Kingdom)	2.80 to 5.31	12/31/13 to 06/30/14	4,829,625
4,548	Cumulus Media, Inc., Term Loan	2.21	06/11/14	2,319,629
703	NEP II, Inc., Term Loan	2.69	02/16/14	600,806
				7,750,060
Broadcasting Radio 3.5%				
5,000	Citadel Broadcasting Corp., Term Loan	2.93 to 2.97	06/12/14	2,068,750
6,728	CMP KC, LLC, Term Loan (f)	4.50	05/03/11	1,826,401
14,695	CMP Susquehanna Corp., Term Loan	2.47 to 2.50	05/05/13	6,539,108

Principal Amount (000)	Borrower	Coupon	Stated Maturity *	Value
Broadcasting Radio (continued)				
\$ 1,746	LBI Media, Inc., Term Loan	1.93%	03/31/12	\$ 1,230,930
4,723		3.24 to	12/18/12 to	
	Multicultural Radio Broadcasting, Inc., Term Loan	6.24	06/18/13	3,053,119
3,771		5.25 to		
	NextMedia Operating, Inc., Term Loan (b)	6.25	11/15/12	1,860,266
2,116	NextMedia Operating, Inc., Term Loan (b)(d)	8.46	11/15/13	375,605
2,544	Regent Broadcasting, LLC, Term Loan	3.47	11/21/13	1,087,581
5,200	Spanish Broadcasting Systems, Inc., Term Loan	2.97	06/11/12	1,910,947
				19,952,707
Broadcasting Television 2.1%				
963		5.47 to		
	Barrington Broadcasting, LLC, Term Loan	5.48	08/12/13	388,272
2,694	FoxCo Acquisition, LLC, Term Loan	7.25	07/14/15	1,656,649
964	High Plains Broadcasting Operating Co., LLC, Term Loan	7.25	09/14/16	392,634
3,642	Newport Television LLC, Term Loan	8.00	09/14/16	1,484,097
4,115	NV Broadcasting, LLC, Term Loan (d)	5.25	11/01/13	1,131,510
3,632	Sunshine Acquisition, Ltd., Term Loan	3.49	03/20/12	1,979,401

Principal Amount (000)	Borrower	Coupon	Stated Maturity *	Value
Broadcasting Television (continued)				
\$ 8,053	Univision Communications, Inc., Term Loan	2.68%	09/29/14	\$ 5,113,788
				12,146,351
Buildings & Real Estate 3.4%				
2,500	El Ad IDB Las Vegas, LLC, Term Loan	3.22	08/09/12	1,937,500
6,000	Ginn LA CS Borrower, LLC, Term Loan (d)(f)	10.20	06/08/12	12,000
14,820	Ginn LA CS Borrower, LLC, Term Loan (d)	6.20 to 7.75	06/08/11	1,315,275
7,169	Kuilima Resort Co., Term Loan (b)(d)(f)	20.21	09/30/11	0
131	Kuilima Resort Co., Term Loan (b)(d)(f)(g)	25.48	10/01/08	0
5,200			07/20/09 to	
	Kyle Acquisition Group, LLC, Term Loan (d)	5.75 to 6.00	07/20/11	351,650
625	Lake At Las Vegas Joint Venture, LLC, Revolving Credit Agreement (b)(d)(e)	16.10	06/20/12	39,678
1,016	Lake at Las Vegas Joint Venture, LLC, Term Loan (b)(d)(e)(f)	7.93	08/20/09	928,379
5,402	Lake at Las Vegas Joint Venture, LLC, Term Loan (b)(d)(e)	14.35 to 16.10	06/20/12	343,034

Principal Amount (000)	Borrower	Coupon	Stated Maturity *	Value
Buildings & Real Estate (continued)				
\$ 627	Landsource Communities Development, LLC, Revolving Credit Agreement	9.50%	05/31/09	\$ 593,106
3,345	Landsource Communities Development, LLC, Term Loan (b)(d)(e)	8.25	05/31/09	660,694
4,224	LNR Property Corp., Term Loan	4.00	07/12/11	2,255,616
4,213	NLV Holdings, LLC, Term Loan (b)	6.43 to 10.68	05/09/11 to 05/09/12	828,206
1,728	Realty Corp., Term Loan	3.50 to 4.18	10/10/13	1,126,193
15	Shea Capital I, LLC, Term Loan	4.50	10/27/11	10,341
979	Shea Mountain House, LLC, Term Loan	3.70 to 4.50	05/11/11	636,555
2,000	South Edge, LLC, Term Loan (d)	5.50	10/31/09	363,334
1,908	South Edge, LLC, Term Loan (d)(g)	5.25	10/31/08	357,752
540	Standard Pacific Corp., Term Loan	3.00	05/05/13	277,200
482	Tamarack Resorts, LLC, Term Loan (f)	17.49	05/03/09	440,395
5,946	Tamarack Resorts, LLC, Term Loan (d)	2.70 to 7.50	05/19/11	2,378,400
6,748	WCI Communities, Inc, Term Loan (e)	5.75 to 8.25	09/24/09 to 12/23/10	3,623,587

Principal Amount (000)	Borrower	Coupon	Stated Maturity *	Value
Buildings & Real Estate (continued)				
\$ 3,876	Yellowstone Mountain Club, LLC, Term Loan (d)(e)	4.63%	09/30/10	\$ 1,046,601
				19,525,496
Business Equipment & Services 4.8%				
3,704		3.44 to		
	First American Payment Systems, LP, Term Loan	4.81	10/06/13	2,573,932
2,163	GSI Holdings, LLC, Term Loan	4.26	08/01/14	1,297,756
1,512	InfoUSA, Inc., Term Loan	3.22	02/14/12	1,220,994
7,796	NCO Financial Systems, Term Loan	7.50	05/15/13	5,496,209
13,442	Nielsen Finance, LLC, Term Loan	2.47	08/09/13	11,431,986
4,829		3.35 to		
	RGIS Services, LLC, Term Loan	3.72	04/30/14	3,613,522
173	Sedgwick CMS Holdings, Inc., Term Loan	2.68	01/31/13	148,484
1,960		3.50 to		
	SMG Holdings, Inc., Term Loan	4.78	07/27/14	1,607,200
				27,390,083
Chemicals, Plastics & Rubber 7.6%				
2,400	Brenntag Holdings GmbH & Co. KG, Term Loan (Germany)	5.50	01/20/14 to 12/23/15	1,392,000
897	Cristal Inorganic Chemicals US, Inc., Term Loan	3.47	05/15/14	583,082
9,762		6.51 to		
	Ferro Corp., Term Loan	7.22	06/06/12	6,955,345

Principal Amount (000)	Borrower	Coupon	Stated Maturity *	Value
Chemicals, Plastics & Rubber (continued)				
\$ 2,293	Foamex L.P., Term Loan (d)	5.50%	02/12/13	\$ 661,191
15,029	Hexion Specialty Chemicals, Inc., Term Loan	3.50	05/06/13	7,460,874
3,162	Huntsman International, LLC, Term Loan	2.18	04/21/14	2,624,755
8,143	Ineos Holdings, Ltd., Term Loan (United Kingdom)	7.50 to	12/16/13 to	
9,751	Kraton Polymers, LLC, Term Loan	8.00	12/23/14	4,370,087
160	Lyondell Chemical Co., Revolving Credit Agreement (e)	3.25	05/13/13	6,640,667
2,322	Lyondell Chemical Co., Term Loan (e)	5.75	12/20/13	52,893
6,464	Lyondell Chemical Co., Term Loan (e)	5.94 to	12/15/09	1,928,760
4,963	Lyondell Chemical Co., Term Loan (e)	13.00	12/22/14	2,084,573
3,000	PQ Corp., Term Loan	5.75 to	07/30/14	3,312,469
4,937	Solutia, Inc., Term Loan	4.47	02/28/14	2,367,189
	Univar Inc., Term Loan	8.50	10/10/14	3,227,891
		4.22		43,661,776
Construction Material 1.4%				
11,116	AXIA, Inc., Term Loan	5.00	12/21/12	3,056,769
4,880	Building Materials Holding Corp., Term Loan (a)	6.50 to	11/10/11	1,817,627
4,677	Contech Construction Products, Inc., Term Loan	8.25	01/31/13	2,410,258

Principal Amount (000)	Borrower	Coupon	Stated Maturity *	Value
Construction Material (continued)				
\$ 1,500	Custom Building Products, Inc., Term Loan	10.75%	04/20/12	\$ 845,000
				8,129,654
Containers, Packaging & Glass 3.3%				
1,338	Anchor Glass Container Corp., Term Loan	6.75	06/20/14	1,204,018
3,459	Berlin Packaging LLC, Term Loan	3.44 to 4.89	08/17/14	2,732,393
561	Berry Plastics Group, Inc., Term Loan	2.47	04/03/15	412,900
2,206	Graphic Packaging International, Inc., Revolving Credit Agreement	2.76	05/16/13	1,787,063
1,346	Graphic Packaging International, Inc., Term Loan	2.46 to 3.21	05/16/14	1,222,532
200	Kranson Industries, Inc., Revolving Credit Agreement	2.25 to 4.50	07/31/13	167,000
6,629	Kranson Industries, Inc., Term Loan	2.69 to 5.00	07/31/13	5,734,500
5,816	Packaging Dynamics Operating Co., Term Loan	2.43	06/09/13	3,489,776
4,045	Pertus Sechzehnte GmbH, Term Loan (Germany)	2.85 to 3.10	06/13/15 to 06/13/16	1,961,813
825	Tegrant Holding Corp., Term Loan	6.72	03/08/15	132,000
				18,843,995

