

SEP Mail Processing

MAR 17 2009

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 TEMPORARY

OMB APPROVAL OMB Number: 3235-0076 Expires: February 28, 2009 Estimated average burden hours per response..... 4.00

Washington, DC 106 NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION



Name of Offering (check if this is an amendment and name has changed, and indicate change.) Carlyle Realty Coinvestment V. L.L.C. Filing Under (Check boxes) that apply: Rule 504 Rule 505 Rule 506 Section 4(6) ULOE Type of Filing: New Filing Amendment

A. BASIC IDENTIFICATION DATA

1. Enter the information requested about the issuer Name of Issuer (check if this is an amendment and name has changed, and indicate change.) Carlyle Realty Coinvestment V. L.L.C. (the "Company") Address of Executive Offices (Number and Street, City, State, Zip Code) c/o The Carlyle Group, 1001 Pennsylvania Avenue, N.W., Suite 220 South, Washington, D.C. 20004 Telephone Number (Including Area Code) (202) 729-5626 Address of Principal Business Operations (Number and Street, City, State, Zip Code) (if different from Executive Offices) Telephone Number (Including Area Code) Brief Description of Business Investments.

Type of Business Organization corporation limited partnership, already formed other (please specify): limited liability company business trust limited partnership, to be formed

Actual or Estimated Date of Incorporation or Organization: Month 09 Year 06 Actual Estimated Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State: DE CN for Canada; FN for other foreign jurisdiction)

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GENERAL INSTRUCTIONS Note: This is a special Temporary Form D (17CER 239.5001) that is available to be filed instead of Form D CER 239,500 only to issuers that file with the Commission a notice on Temporary Form D (17 CER 239,5001) or an amendment to such a notice in paper format on or after September 15, 2008 but before March 16, 2009. During that period, an issuer also may file in paper format an initial notice using Form D (17 CFR 239,500) but, if it does, the issuer must file amendments using Form D (17 CFR 239,500) and otherwise comply with all the requirements of §230.5031. Federal: Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6). When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address. Where to File: U.S. Securities and Exchange Commission, 100 F Street, N.E., Washington, D.C. 20549. Copies Required: Two (2) copies of this notice must be filed with the SEC, one of which must be manually signed. The copy not manually signed must be a photocopy of the manually signed copy or bear typed or printed signatures. Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC. Filing Fee: There is no federal filing fee. State: This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB : control number.

A. BASIC IDENTIFICATION DATA

2. Enter the information requested for the following:

- Each promoter of the issuer, if the issuer has been organized within the past five years;
- Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
- Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
- Each general and managing partner of partnership issuers.

Check Box(es) that Apply:  Promoter  Beneficial Owner  Executive Officer  Director  General and/or Managing Partner\*

Full Name (Last name first, if individual)  
Carlyle Realty V, L.P. (the "Managing Member")

Business or Residence Address (Number and Street, City, State, Zip Code)  
c/o The Carlyle Group, 1001 Pennsylvania Avenue, N.W., Suite 220 South, Washington, D.C. 20004

Check Box(es) that Apply:  Promoter  Beneficial Owner  Executive Officer  Director  General and/or Managing Partner\*\*

Full Name (Last name first, if individual)  
Carlyle Realty V GP, L.L.C.

Business or Residence Address (Number and Street, City, State, Zip Code)  
c/o The Carlyle Group, 1001 Pennsylvania Avenue, N.W., Suite 220 South, Washington, D.C. 20004

Check Box(es) that Apply:  Promoter  Beneficial Owner  Executive Officer  Director  General and/or Managing Partner

Full Name (Last name first, if individual)  
TC Group, L.L.C.

Business or Residence Address (Number and Street, City, State, Zip Code)  
1001 Pennsylvania Avenue, N.W., Suite 220 South, Washington, D.C. 20004

Check Box(es) that Apply:  Promoter  Beneficial Owner  Executive Officer\*\*\*  Director  General and/or Managing Partner

Full Name (Last name first, if individual)  
D'Aniello, Daniel A.

Business or Residence Address (Number and Street, City, State, Zip Code)  
c/o The Carlyle Group, 1001 Pennsylvania Avenue, N.W., Suite 220 South, Washington, D.C. 20004

Check Box(es) that Apply:  Promoter  Beneficial Owner  Executive Officer\*\*\*  Director  General and/or Managing Partner

Full Name (Last name first, if individual)  
Rubenstein, David M.

Business or Residence Address (Number and Street, City, State, Zip Code)  
c/o The Carlyle Group, 1001 Pennsylvania Avenue, N.W., Suite 220 South, Washington, D.C. 20004

Check Box(es) that Apply:  Promoter  Beneficial Owner  Executive Officer\*\*\*  Director  General and/or Managing Partner

Full Name (Last name first, if individual)  
Conway, William E., Jr.

Business or Residence Address (Number and Street, City, State, Zip Code)  
c/o The Carlyle Group, 1001 Pennsylvania Avenue, N.W., Suite 220 South, Washington, D.C. 20004

Check Box(es) that Apply:  Promoter  Beneficial Owner  Executive Officer\*\*  Director  General and/or Managing Partner

Full Name (Last name first, if individual)  
Stuckey, Robert G.

Business or Residence Address (Number and Street, City, State, Zip Code)  
c/o The Carlyle Group, 1001 Pennsylvania Avenue, N.W., Suite 220 South, Washington, D.C. 20004

\* Managing Member. / \*\* of the Managing Member. / of the managing member of the Managing Member

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

B. INFORMATION ABOUT OFFERING

Yes No

- 1. Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?
Answer also in Appendix, Column 2, if filing under ULOE.
2. What is the minimum investment that will be accepted from any individual?
3. Does the offering permit joint ownership of a single unit?
4. Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering.

Full Name (Last name first, if individual)

Not applicable.

Business or Residence Address (Number and Street, City, State, Zip Code)

Name of Associated Broker or Dealer

States in Which Person Listed Has Solicited or Intends to Solicit Purchasers

(Check "All States" or check individual States) All States

Table with 13 columns representing US states: [AL], [AK], [AZ], [AR], [CA], [CO], [CT], [DE], [DC], [FL], [GA], [HI], [ID], [IL], [IN], [IA], [KS], [KY], [LA], [ME], [MD], [MA], [MI], [MN], [MS], [MO], [MT], [NE], [NV], [NH], [NJ], [NM], [NY], [NC], [ND], [OH], [OK], [OR], [PA], [RI], [SC], [SD], [TN], [TX], [UT], [VT], [VA], [WA], [WV], [WI], [WY], [PR]

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Name of Associated Broker or Dealer

States in Which Person Listed Has Solicited or Intends to Solicit Purchasers

(Check "All States" or check individual States) All States

Table with 13 columns representing US states: [AL], [AK], [AZ], [AR], [CA], [CO], [CT], [DE], [DC], [FL], [GA], [HI], [ID], [IL], [IN], [IA], [KS], [KY], [LA], [ME], [MD], [MA], [MI], [MN], [MS], [MO], [MT], [NE], [NV], [NH], [NJ], [NM], [NY], [NC], [ND], [OH], [OK], [OR], [PA], [RI], [SC], [SD], [TN], [TX], [UT], [VT], [VA], [WA], [WV], [WI], [WY], [PR]

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Name of Associated Broker or Dealer

States in Which Person Listed Has Solicited or Intends to Solicit Purchasers

(Check "All States" or check individual States) All States

Table with 13 columns representing US states: [AL], [AK], [AZ], [AR], [CA], [CO], [CT], [DE], [DC], [FL], [GA], [HI], [ID], [IL], [IN], [IA], [KS], [KY], [LA], [ME], [MD], [MA], [MI], [MN], [MS], [MO], [MT], [NE], [NV], [NH], [NJ], [NM], [NY], [NC], [ND], [OH], [OK], [OR], [PA], [RI], [SC], [SD], [TN], [TX], [UT], [VT], [VA], [WA], [WV], [WI], [WY], [PR]

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

**C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS**

1. Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.

Type of Security	Aggregate Offering Price	Amount Already Sold
Debt .....	\$0 _____	\$0 _____
Equity .....	\$0 _____	\$0 _____
Common Preferred		
Convertible Securities (including warrants).....	\$0 _____	\$0 _____
Partnership Interests.....	\$0 _____	\$0 _____
Other (Specify limited liability company interests _____)	\$125,000,000* _____	\$125,000,000* _____
Total .....	\$125,000,000* _____	\$125,000,000* _____

Answer also in Appendix, Column 3, if filing under UIOE.

2. Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."

	Number Investors	Aggregate Dollar Amount of Purchases
Accredited Investors .....	147	\$124,785,000 _____
Non-accredited Investors .....	4	\$215,000 _____
Total (for filings under Rule 504 only).....	_____	\$ _____

Answer also in Appendix, Column 4, if filing under UIOE.

3. If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1.

Type of offering	Type of Security	Dollar Amount Sold
Rule 505.....	_____	\$ _____
Regulation A.....	_____	\$ _____
Rule 504.....	_____	\$ _____
Total .....	_____	\$ _____

4. a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.

Transfer Agent's Fees .....	■ \$0 _____
Printing and Engraving Costs.....	■ \$0 _____
Legal Fees.....	■ \$0 _____
Accounting Fees .....	■ \$0 _____
Engineering Fees.....	■ \$0 _____
Sales Commissions (specify finders' fees separately).....	■ \$0 _____
Other Expenses (identify) .....	■ \$0 _____
Total.....	■ \$0** _____

\* The Fund reserves the right to accept commitments in excess of this amount and may establish parallel vehicles or direct certain capital contributions be made through one or more alternative investment vehicles. Outstanding at any one time. / \*\* Expenses will not be paid from proceeds of offering.

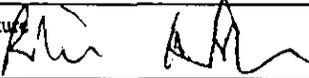
**C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS**

- b. Enter the difference between the aggregate offering price given in response to Part C - Question 1 and total expenses furnished in response to Part C - Question 4.a. This difference is the "adjusted gross proceeds to the issuer." ..... \$125,000,000
5. Indicate below the amount of the adjusted gross proceeds to the issuer used or proposed to be used for each of the purposes shown. If the amount for any purpose is not known, furnish an estimate and check the box to the left of the estimate. The total of the payments listed must equal the adjusted gross proceeds to the issuer set forth in response to Part C - Question 4.b above.

	Payments to Officers, Directors, & Affiliates	Payments To Others
Salaries and fees .....	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Purchase of real estate .....	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Purchase, rental or leasing and installation of machinery and equipment .....	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Construction or leasing of plant buildings and facilities .....	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Acquisition of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger) .....	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Repayment of indebtedness .....	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Working capital .....	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Other (specify): Investments and related costs .....	<input type="checkbox"/> \$ _____	<input checked="" type="checkbox"/> \$125,000,000
.....	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
.....	<input type="checkbox"/> \$ _____	<input type="checkbox"/> \$ _____
Column Totals .....	<input type="checkbox"/> \$ _____	<input checked="" type="checkbox"/> \$125,000,000
Total Payments Listed (columns totals added).....		<input checked="" type="checkbox"/> \$125,000,000

**D. FEDERAL SIGNATURE**

The issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the following signature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its staff, the information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule 502.

Issuer (Print or Type) Carlyle Realty Coinvestment V, L.L.C.	Signature 	Date February 24 2009
Name (Print or Type) R. Rainey Hoffman	Title (Print or Type) Attorney-in-Fact for Officer of Carlyle Realty V GP, L.L.C., the general partner of Carlyle Realty V, L.P., the managing member of Carlyle Realty Coinvestment V, L.L.C.	

**ATTENTION**

**Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)**

**END**