

PART I – DISTRIBUTION INFORMATION

ITEM 1 – Distribution and Pool Performance Information.

The response to Item 1 is set forth in part herein and in part in Exhibit 99.1.

Introductory and explanatory information regarding the material terms, parties and distributions described in Exhibit 99.1 is included in the Prospectus Supplement dated March 28, 2007 relating to the RALI Series 2007-QH3 Mortgage Asset-Backed Pass-Through Certificates (the “Certificates”), and related Prospectus dated December 6, 2006 (collectively, the “Prospectus”), of the RALI Series 2007-QH3 Trust (the “Issuing Entity”) filed with the Securities and Exchange Commission pursuant to Rule 424(b)(5) under the Securities Act of 1933. The following classes of Certificates were offered under the Prospectus: Class A-1, Class A-2, Class A-3, Class M-1, Class M-2, Class M-3, Class M-4, Class M-5, Class M-6, Class M-7, Class M-8 and Class M-9.

PART II – OTHER INFORMATION

ITEM 2 – Legal Proceedings.

Nothing to report.

ITEM 3 – Sales of Securities and Use of Proceeds.

On the closing date of the issuance of the Certificates, the Class SB Certificates, the Class R-I Certificates, the Class R-II Certificates, the Class R-III Certificates and the Class R-X Certificates, other than a de minimis portion of each of the Class R-I Certificates, Class R-II Certificates and Class R-III Certificates, were sold to a limited number of qualified institutional buyers, institutional accredited investors or non-United States persons in transactions exempt from registration under the Securities Act of 1933 (the “Act”) pursuant to Regulation D, Regulation S or Rule 144A under the Act.

ITEM 4 – Defaults Upon Senior Securities.

Nothing to report.

ITEM 5 – Submission of Matters to a Vote of Security Holders.

Nothing to report.

ITEM 6 – Significant Obligor of Pool Assets.

Inapplicable.

ITEM 7 – Significant Enhancement Provider Information.

Nothing to report.

ITEM 8 – Other Information.

Nothing to report.

ITEM 9 – Exhibits

- (a) Documents filed as part of this report.

Exhibit 99.1 April 2007 Monthly Statement to Certificateholders

- (b) Exhibits required by Form 10-D and Item 601 of Regulation S-K.

Exhibit 10.1 Series Supplement, dated as of March 1, 2007, and the Standard Terms of Pooling and Servicing Agreement, dated as of December 1, 2006, among Residential Accredit Loans, Inc., as company, Residential Funding Company, LLC, as master servicer, and Deutsche Bank Trust Company Americas, as trustee (incorporated by reference to the exhibit with the same numerical designation included in the Report on Form 8-K filed by the Issuing Entity with the Securities and Exchange Commission on April 13, 2007).

Exhibit 10.2 Assignment and Assumption Agreement, dated as of March 29, 2007, between Residential Funding Company, LLC and Residential Accredit Loans, Inc. (incorporated by reference to the exhibit with the same numerical designation included in the Report on Form 8-K filed by the Issuing Entity with the Securities and Exchange Commission on April 13, 2007).

Exhibit 10.3 Swap Confirmation and Credit Support Annex to the Schedule to the ISDA Master Agreement, both dated as of March 29, 2007, between Deutsche Bank Trust Company Americas, not individually but solely as the Supplemental Interest Trust Trustee on behalf of Supplemental Interest Trust with respect to the RALI Series 2007-QH3 Trust, Mortgage Asset-Backed Pass-Through Certificates, Series 2007-QH3, and Barclays Bank PLC (incorporated by reference to the exhibit with the same numerical designation included in the Report on Form 8-K filed by the Issuing Entity with the Securities and Exchange Commission on April 13, 2007).

Exhibit 10.4 SB-AM Swap Confirmation, dated as of March 29, 2007, between Deutsche Bank Trust Company Americas, as Supplemental Interest Trust Trustee for the benefit of RALI Series 2007-QH3 Supplemental Interest Trust, acting on behalf of the Class SB Certificateholders, and Deutsche Bank Trust Company Americas, as Supplemental Interest Trust Trustee for the benefit of RALI Series 2007-QH3 Supplemental Interest Trust, acting on behalf of the Class A Certificateholders and Class M Certificateholders (incorporated by reference to the exhibit with the

same numerical designation included in the Report on Form 8-K filed by the Issuing Entity with the Securities and Exchange Commission on April 13, 2007).

Exhibit 99.1 April 2007 Monthly Statement to Certificateholders

SIGNATURES

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

Dated: April 25, 2007

RALI Series 2007-QH3 Trust
(Issuing entity)

By: Residential Funding Company, LLC,
as Master Servicer

By: /s/ Darsi Meyer
Name: Darsi Meyer
Title: Director

EXHIBIT 99.1 -- MONTHLY STATEMENT TO CERTIFICATEHOLDERS