



## **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 relating to the RALI Series 2006-QO4 Mortgage Asset-Backed Pass-Through Certificates (the "Certificates") dated April 26, 2006, and related Prospectus dated March 3, 2006 (collectively, the "Prospectus"), of the RALI Series 2006-QO4 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 I-A-1, Class I-A-2, Class II-A-1, Class II-A-2, Class II-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, Class M-9 and Class M-10.

## **PART II – OTHER INFORMATION**

### **ITEM 2 – Legal Proceedings**

Nothing to report.

### **ITEM 3 – Sales of Securities and Use of Proceeds.**

Nothing to report.

### **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 Obligors of Pool Assets.**

Inapplicable.

### **ITEM 7 – Significant Enhancement Provider Information.**

Nothing to report.

### **ITEM 8 – Other Information.**

Effective October 6, 2006, Residential Funding Corporation, the Master Servicer and Sponsor, changed its name to Residential Funding Company, LLC and converted from a Delaware

corporation to a Delaware limited liability company, and HomeComings Financial Network, Inc., a Subservicer, changed its name to HomeComings Financial, LLC and converted from a Delaware corporation to a Delaware limited liability company.

## **ITEM 9 – Exhibits**

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

Exhibit 99.1 October 2006 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 April 1, 2006, and the Standard Terms of Pooling and Servicing Agreement, dated as of March 1, 2006, among Residential Accredit Loans, Inc., as company, Residential Funding Corporation, as master servicer, and Deutsche Bank Trust Company Americas, as trustee (incorporated by reference to Exhibit 10.1 included in the Report on Form 8-K filed by the Issuing Entity with the Securities and Exchange Commission on May 15, 2006).

Exhibit 10.2 Assignment and Assumption Agreement, dated as of April 27, 2006, between Residential Funding Corporation and Residential Accredit Loans, Inc. (incorporated by reference to Exhibit 10.2 included in the Report on Form 8-K filed by the Issuing Entity with the Securities and Exchange Commission on May 15, 2006).

Exhibit 99.1 October 2006 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: October 25, 2006

RALI Series 2006-QO4 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