

GENERAL ELECTRIC CAPITAL CORP  
Form 424B3  
September 14, 2006

**CALCULATION OF REGISTRATION FEE**

| Title of Each Class of Securities Offered | Maximum Aggregate Offering Price | Amount of Registration Fee <sup>(1)</sup> |
|---|----------------------------------|---|
| 5.750% Internotes@ Due September 15, 2019 | \$3,770,000                      | \$403.39                                  |
| 6.000% Internotes@ Due September 15, 2030 | \$13,988,000                     | \$1,496.72                                |

(1) Pursuant to Rule 457(p) under the Securities Act of 1933, as amended, registration fees were paid with respect to unsold securities that were previously registered pursuant to Registration Statement No. 333-123085 and were carried forward. The Registrant is offsetting the \$1,900.11 registration fee with respect to the securities offered by means of this pricing supplement against those registration fees carried forward which have not yet been so utilized. No additional registration fee has been paid with respect to these offerings.

**Filed Under Rule 424(b)(3), Registration Statement No. 333-132807**

**Pricing Supplement Number 175 Dated September 11, 2006**

**(To: Prospectus Dated March 29, 2006, as supplemented by Prospectus Supplement Dated March 29, 2006)**

| CUSIP Number | Selling Price | Gross Concession | Coupon Type | Coupon Rate | Coupon Frequency | Maturity Date | 1 <sup>st</sup> Coupon Date | 1 <sup>st</sup> Coupon Amount | Survivor's Option | Product Ranking        | Moody's Rating |
|--------------|---------------|------------------|-------------|-------------|------------------|---------------|-----------------------------|-------------------------------|-------------------|------------------------|----------------|
| 36966RP42    | 100%          | 1.800%           | FIXED       | 5.750%      | SEMI-ANNUAL      | 09/15/2019    | 03/15/2007                  | \$28.91                       | YES               | Senior Unsecured Notes | Aaa            |

**Redemption Information:** **Callable at 100.000% on 09/15/2009 and every coupon date thereafter.** The GE Capital Internotes will be subject to redemption at the option of General Electric Capital Corporation, in whole on the Interest Payment Date occurring any time on or after 09/15/2009 at a redemption price equal to 100% of the principal amount of the GE Capital InterNotes, plus accrued interest thereon, if any, upon at least 30 days prior notice to the Noteholder and the Trustee, as described in the Prospectus.

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|--------------|---------------|------------------|-------------|-------------|------------------|---------------|-----------------------------|-------------------------------|-------------------|------------------------|----------------|
| 36966RP59    | 100%          | 2.500%           | FIXED       | 6.000%      | SEMI-ANNUAL      | 09/15/2030    | 03/15/2007                  | \$30.17                       | YES               | Senior Unsecured Notes | Aaa            |

**Redemption Information:** **Callable at 100.000% on 09/15/2011 and every coupon date thereafter.** The GE Capital Internotes will be subject to redemption at the option of General Electric Capital Corporation, in whole on the Interest Payment Date occurring any time on or after 09/15/2011 at a redemption price equal to 100% of the principal amount of the GE Capital InterNotes, plus accrued interest thereon, if any, upon at least 30 days prior notice to the Noteholder and the Trustee, as described in the Prospectus.

|                                      |   |   |
|--------------------------------------|---|---|
| General Electric Capital Corporation | <p>Offering Dates: September 05, 2006 through September 11, 2006</p> <p>Trade Date: September 11, 2006 @12:00 PM ET</p> <p>Settle Date: September 14, 2006</p> <p>Minimum Denomination/Increments: \$1,000.00/\$1,000.00</p> <p>Initial trades settle flat and clear SDFS: DTC Book Entry only</p> <p>DTC number: 0235 via RBC Dain Rauscher Inc.</p> <p>Agents: Banc of America Securities LLC, Incapital LLC, A.G. Edwards &amp; Sons, Inc., Charles Schwab &amp; Co., Inc., Citigroup Global Markets Inc., Edward D. Jones &amp;</p> | <p>General Electric Capital Corporation<br/>GE Capital * InterNotes@<br/>Prospectus Supplement<br/>Dated March 29, 2006</p> |
|--------------------------------------|---|---|

Co., L.P., Merrill Lynch, Pierce, Fenner & Smith  
Incorporated, Morgan Stanley, UBS Securities LLC,  
Wachovia Securities LLC

The issuer has filed a registration statement (including a prospectus) with the SEC for the offering to which this communication relates. Before you invest, you should read the prospectus in that registration statement and other documents the issuer has filed with the SEC for more complete information about the issuer and this offering. You may get these documents for free by visiting the SEC Web site at [www.sec.gov](http://www.sec.gov). Alternatively, the issuer, Incapital Holdings LLC, or any dealer participating in the offering will arrange to send you the prospectus if you request it by calling Incapital Holdings LLC at 1-312-379-3755 or Investor Communications of the issuer at 1-203-357-3950.

*\* GE CAPITAL is the registered trademark of the General Electric Company.*

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