

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
May 18, 2009**

**ORDER GRANTING CONFIDENTIAL TREATMENT  
UNDER THE SECURITIES EXCHANGE ACT OF 1934**

**Tekelec**

**File No. 0-15135 - CF#23222**

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Tekelec submitted an application under Rule 24b-2 requesting confidential treatment for information it excluded from the Exhibits to a Form 10-K filed on February 26, 2009.

Based on representations by Tekelec that this information qualifies as confidential commercial or financial information under the Freedom of Information Act, 5 U.S.C. 552(b)(4), the Division of Corporation Finance has determined not to publicly disclose it. Accordingly, excluded information from the following exhibit(s) will not be released to the public for the time period(s) specified:

Exhibit 2.1                      through December 31, 2013

For the Commission, by the Division of Corporation Finance, pursuant to delegated authority:

Kathleen Krebs  
Special Counsel