

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
June 1, 2009**

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

Celera Corporation

File No. 1-34116 - CF#23616

Celera Corporation submitted an application under Rule 24b-2 requesting confidential treatment for information it excluded from the Exhibit to a Form 10-Q filed on May 11, 2009.

Based on representations by Celera Corporation 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 10.1 through May 11, 2014

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

Ellie Bavaria
Special Counsel