UNITED STATES SECURITIES AND EXCHANGE COMMISSION July 22, 2010

ORDER GRANTING CONFIDENTIAL TREATMENT UNDER THE SECURITIES EXCHANGE ACT OF 1934

Ciena Corporation

File No. 0-21969 - CF#25319

Ciena Corporation submitted an application under Rule 24b-2 requesting confidential treatment for information it excluded from the Exhibits to a Form 10-Q filed on June 10, 2010.

Based on representations by Ciena 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 March 18, 2020
Exhibit 10.2	through March 18, 2020
Exhibit 10.3	through March 18, 2020

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

Kathleen Krebs Special Counsel