

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
May 25, 2017**

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

Silver Spring Networks, Inc.

File No. 1-35828 - CF#34851

Silver Spring Networks, Inc. submitted an application under Rule 24b-2 requesting confidential treatment for information it excluded from the Exhibits to a Form 10-K filed on March 10, 2017, as amended.

Based on representations by Silver Spring Networks, Inc. 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 10.5	through April 10, 2019
Exhibit 10.8	through March 16, 2018

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

Brent J. Fields
Secretary