UNITED STATES SECURITIES AND EXCHANGE COMMISSION May 19, 2011

ORDER GRANTING CONFIDENTIAL TREATMENT UNDER THE SECURITIES EXCHANGE ACT OF 1934

BSQUARE Corporation

File No. 0-27687 - CF#26581

BSQUARE Corporation submitted an application under Rule 24b-2 requesting an extension of a previous grant of confidential treatment for information it excluded from the Exhibits to a Form 10-Q filed on August 12, 2010.

Based on representations by BSQUARE 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 10.10(b)	through March 23, 2016
Exhibit 10.18(a)	through March 23, 2016
Exhibit 10.18(b)	through March 23, 2016

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

Maryse Mills-Apenteng Special Counsel