UNITED STATES SECURITIES AND EXCHANGE COMMISSION May 2, 2017

ORDER GRANTING CONFIDENTIAL TREATMENT UNDER THE SECURITIES EXCHANGE ACT OF 1934

BSQUARE Corporation

File No. 000-27687 - CF#34895

BSQUARE Corporation submitted an application under Rule 24b-2 requesting an extension of previous grants of confidential treatment for information it excluded from the Exhibits to Form 10-K filed on March 17, 2011 and Form 10-Q filed on August 14, 2014.

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 exhibits will not be released to the public for the time periods specified:

			Confidential Treatment
Exhibit	to Form	Filed on	Granted
10.1	10-Q	August 14, 2014	through March 16, 2022
10.18(c)	10-K	March 17, 2011	through March 16, 2022
10.18(d)	10-K	March 17, 2011	through March 16, 2022
10.18(e)	10-K	March 17, 2011	through March 16, 2022
10.19	10-K	March 17, 2011	through March 16, 2022

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

Brent J. Fields Secretary