

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**
Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 OR 15(d) of the
Securities Exchange Act of 1934

Date of Report (Date of earliest event reported):
June 7, 2018

MRI INTERVENTIONS, INC.

(Exact name of registrant as specified in its charter)

DELAWARE
(State or other jurisdiction
of incorporation)

001-34822
(Commission
File Number)

58-2394628
(I.R.S. Employer
Identification Number)

5 Musick
Irvine, Ca. 92618
(Address of principal executive offices, zip code)

(949) 900-6833
(Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging Company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 5.07. Submission of Matters to a Vote of Security Holders.

The annual meeting of the stockholders of MRI Interventions, Inc. (the “Company”) was held on June 7, 2018 (the “Annual Meeting”). At the Annual Meeting, the Company’s stockholders considered and voted on the following proposals:

- (1) The election of six directors to serve until the 2019 annual meeting of stockholders; and
- (2) The ratification of the appointment of Cherry Bekaert LLP as the Company’s independent registered public accounting firm for the year ending December 31, 2018.

The final voting results for each proposal are described below. For beneficial owners holding the Company’s common stock at a bank or broker institution, a “broker non-vote” occurred if the owner failed to give voting instructions, and the bank or broker was otherwise restricted from voting on the owner’s behalf.

1. **Election of Directors.** The following named persons were elected as directors of the Company to serve until the 2019 annual meeting of stockholders or until their successors have been duly elected and qualified or until their earlier death, resignation, disqualification or removal. The votes were cast as follows:

	For	Withheld	Broker Non-Votes
Joseph M. Burnett	4,913,285	10,460	2,668,841
R. John Fletcher	4,913,260	10,485	2,668,841
Pascal E.R. Girin	4,913,285	10,460	2,668,841
Kimble L. Jenkins	4,224,060	699,685	2,668,841
Timothy T. Richards	4,913,285	10,460	2,668,841
John N. Spencer, Jr.	4,913,260	10,485	2,668,841

2. **Ratification of Independent Registered Public Accounting Firm .** The stockholders ratified the appointment of Cherry Bekaert LLP as the Company’s independent registered public accounting firm for the year ending December 31, 2018. The votes were cast as follows:

	For	Against	Abstain
	7,488,460	101,648	2,478

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: June 7, 2018

MRI INTERVENTIONS, INC.

By: /s/ Harold A. Hurwitz
Harold A. Hurwitz
Chief Financial Officer