## FDA Advisory Panel Votes Favorably on the Boston Scientific WATCHMAN™ Left Atrial Appendage Closure Device [EN]

The U.S. Food and Drug Administration (FDA) Circulatory System Devices Panel of the Medical Devices Advisory Committee voted favorably by a majority, Yes: 13, No: 1, that the benefits of the Boston Scientific Corporation (NYSE: BSX) WATCHMAN Left Atrial Appendage Closure device outweigh the risks. The FDA Panel was further asked if there is reasonable assurance that the device is safe, the Panel voted Yes: 13, No: 1. On the question of reasonable assurance of efficacy, the Panel voted Yes: 13, No: 1. The FDA will take into account the Panel's vote in its decision on approval of the WATCHMAN device. The company expects a decision from the FDA in the first half of 2014.

"We are pleased with the outcome of today's Panel, which represents an important milestone toward making this innovative technology available to patients with AF at higher risk for stroke who need an alternative to long-term warfarin therapy," said Kenneth Stein, M.D., Chief Medical Officer, Cardiac Rhythm Management, Boston Scientific. "We appreciate the opportunity to present our comprehensive data supporting the WATCHMAN technology and look forward to continuing discussions with the FDA regarding the Panel's comments."

The vote of the committee followed a review of clinical data from two randomized control trials, PROTECT AF and PREVAIL, as well as from the CAP (Continued Access Protocol) registry. WATCHMAN is the most studied left atrial appendage closure device and the only one with long-term clinical data from 2,000 patients and with almost 4,900 patient-years of follow-up in clinical trials. The WATCHMAN device received CE Mark in 2005. In the United States, WATCHMAN is an investigational device, limited to investigational use and not available for sale.

## About Atrial Fibrillation and Stroke

Atrial fibrillation (AF) is an irregular heartbeat that can lead to blood clots, stroke, heart failure and other heart-related complications. AF is the most common cardiac arrhythmia, currently affecting more than five million Americans. Patients with AF have a five-fold increased risk of stroke due to blood stagnating from the improperly beating atrium and the resulting blood clot formation. Twenty percent of all strokes occur in patients with AF. Stroke is more severe for patients with AF, as they have a seventy percent chance of death or permanent disability.

The most common treatment for stroke prevention in patients with AF is blood-thinning warfarin therapy. Despite its proven efficacy, long-term warfarin therapy is not well-tolerated by some patients and carries a significant risk for bleeding complications.

## About the WATCHMAN Device

The WATCHMAN device is a catheter-delivered heart implant designed to close the left atrial appendage (LAA) in order to prevent the migration of blood clots from the LAA, and thus, reduce the incidence of stroke and systemic embolism for higher risk patients with non-valvular AF. The LAA is a thin, sack-like appendix arising from the heart and is believed to be the source of a majority of stroke-causing blood clots in people with AF.<sup>4</sup> The WATCHMAN device is commercially available in more than 55 countries, and over 7,000 implants have been performed worldwide. The device was developed by Atritech, which Boston Scientific acquired in March 2011.

## Cautionary Statement Regarding Forward-Looking Statements

This press release contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. Forward-looking statements may be identified by words like "anticipate," "expect," "project," "believe," "plan," "estimate," "intend" and similar words. These forward-looking statements are based on our beliefs, assumptions and estimates using information available to us at the time and are not intended to be guarantees of future events or performance. These forward-looking statements include, among other things, statements regarding regulatory approvals, clinical trials, and product performance. If our underlying assumptions turn out to be incorrect, or if certain risks or uncertainties materialize, actual results could vary materially from the expectations and projections expressed or implied by our forward-looking statements. These factors, in some cases, have affected and in the future (together with other factors) could affect our ability to implement our business strategy and may cause actual results to differ materially from those contemplated by the statements expressed in this press release. As a result, readers are cautioned not to place undue reliance on any of our forward-looking statements.

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which those expectations may be based, or that may affect the likelihood that actual results will differ from those contained in the forward-looking statements. This cautionary statement is applicable to all forward-looking statements contained in this document.

1Colilla et al., Am J Cardiol. 2013; 112:1142-1147 2Holmes DR, Seminars in Neurology 2010; 30:528–536 3Hart RG, Halperin JL., Ann Intern Med. 1999; 131:688–695 4Blackshear J. and Odell J., Annals of Thoracic Surgery. 1996; 61:755-759

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