UNITED STATES SECURITIES AND EXCHANGE COMMISSION November 9, 2015

ORDER GRANTING CONFIDENTIAL TREATMENT UNDER THE SECURITIES EXCHANGE ACT OF 1934

Cyberonics, Inc.

File No. 0-19806 - CF#32658

Cyberonics, 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 June 15, 2015.

Based on representations by Cyberonics, 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 10.74 through June 15, 2025 Exhibit 10.75 through June 15, 2025

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

Brent J. Fields Secretary