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June 29, 2004

Federal Communications Commission
445 12th Street, S.W.
Washington, DC 20554

RE: Request for Confidentiality under 47 CFR § 0.457(d) and/or § 0.459 in
ABIOMED, Inc.'s Application for Equipment Certification
FCC ID: R9G-0034-3340

Dear Sir or Madam:

ABIOMED, Inc. hereby requests that the materials and information specified below in ABIOMED, Inc.'s Application of Equipment Certification for the AbioCor® Implantable Controller (part number 0034-3340) be withheld from public inspection. This request for confidentiality is made pursuant to 47 CFR §§ 0.457(d) and 0.459.

In compliance with the requirements of 47 CFR § 0.459, we provide the following specific information.

- 47 CFR § 0.459(a). A copy of this request is attached to and covers all of the material and information to which it applies, which materials and information are physically separate from any materials and information in the application to which the request does not apply. The material and information to be kept confidential include, without limitation:
 - All Schematics
 - All Block Diagrams
 - All Operational and/or Functional Design Descriptions
 - All Internal Photos (the product is laser sealed and cannot be opened without destroying the product)
- 47 CFR § 0.459(b). ABIOMED, Inc. requests that the above material and information be withheld from public inspection for at least the reasons set forth below.
 - 47 CFR § 0.459(b)(1). The specific materials and information for which confidential treatment is sought is set forth above. All such materials and information are physically separate from any materials and information in the application to which the request does not apply. A copy of this request is attached to the materials and information covered by this request.
 - 47 CFR § 0.459(b)(2). This request is made in connection with the above-referenced Application for Equipment Certification, FCC ID: R9G-0034-3340.

- 47 CFR § 0.459(b)(3). The materials and information to which this request applies contain ABIOMED, Inc. proprietary and confidential information, which information constitutes substantial ABIOMED, Inc. trade secrets.
- 47 CFR § 0.459(b)(4). The materials and information to which this request applies do not concern a service.
- 47 CFR § 0.459(b)(5). ABIOMED, Inc. has invested extensive resources to produce the product described in the above-referenced application and to develop the trade secret information included in the materials and information covered by this request. Disclosure of those materials and information would reveal ABIOMED, Inc.'s trade secrets and give competitors unfair commercial advantage in developing similar products.
- 47 CFR § 0.459(b)(6). ABIOMED, Inc. has maintained the confidentiality of the trade secret information contained in the materials covered by this request by taking the customary measures for protecting proprietary and confidential trade secret information.
- 47 CFR § 0.459(b)(7). To the best of ABIOMED, Inc.'s knowledge, the information contained in the materials covered by this request have not been made publicly available and have been disclosed to third parties only subject to non-disclosure agreements.
- 47 CFR § 0.458(b)(8). ABIOMED, Inc. requests that the information contained in the materials covered by this request should not be available for public disclosure indefinitely as long as such information remains ABIOMED, Inc. trade secrets or, in the alternative, as long as permitted under the relevant laws and regulations.

If additional information or explanation is required to grant this request, please contact the undersigned at 978-646-1478 or tberns@abiomed.com.

Sincerely,



Tracy Palmer Berns
Regulatory Affairs Manager and Staff Attorney