

Request for Confidentiality for EXHIBIT 1

In accordance with 47 CFR §0.459 (b), Micro Systems Engineering, Inc. (MSEI), requests that EXHIBIT 1 submitted in the application for an Experimental License be held confidential and not made available for public inspection for the following reasons:

- (1) Identification of the specific information for which confidential treatment is sought:** MSEI requests the information disclosed in EXHIBIT 1 be kept confidential.
- (2) Identification of the Commission proceeding in which the information was submitted or a description of the circumstances giving rise to the submission:** MSEI's application for an Experimental License (Form 442 File Number 0275-EX-PL-2005).
- (3) Explanation of the degree to which the information is commercial or financial, or contains a trade secret or is privileged:** The request of confidentiality pertains to information which addresses both commercial and trade secret concerns.
- (4) Explanation of the degree to which the information concerns a service that is subject to competition:** The information disclosed in EXHIBIT 1 concerns the development devices for the medical electronics industry. The medical electronics industry is highly competitive, and developing products for this industry involves a substantial degree of financial investment and financial risk.
- (5) Explanation of how the disclosure of the information could result in substantial competitive harm:** Disclosure of MSEI's intention to perform the research project disclosed in EXHIBIT 1 will inform our competitors of the company's interest in certain market segments and future business strategy.
- (6) Identification of any measures taken by the submitting party to prevent unauthorized disclosure:** MSEI maintains Non-Disclosure Agreements (NDA's) with all participants in the proposed research project, and vendors supplying equipment related to the proposed research project.
- (7) Identification of whether the information is available to the public and the extent of any previous disclosure of the information to third parties:** As of this date, no information related to the nature of the proposed research project has been made available to the public by MSEI. All other disclosures to third parties are protected by NDA's.
- (8) Justification of the period during which the submitting party asserts that material should not be available for public disclosure:** MSEI requests the material be withheld from public disclosure for a period of 4 years (2 years to conduct the research, plus an additional 2 years to commercialize the product). This period will provide MSEI suitable time to develop the product for sale in the market.
- (9) Any other information that the party seeking confidential treatment believes may be useful in assessing whether its request for confidentiality should be granted:** None.

Brian Sutton
Principal RF Systems Engineer
Micro Systems Engineering, Inc.
(503) 635-4016 Ext. 1364