

September 6, 1999

**CONFIDENTIALITY REQUEST CONTAINED WITHIN**

Federal Communications Commission  
Authorization and Evaluation Division  
7435 Oakland Mills Road  
Columbia, MD 21046

Re: U.S. Radar Inc., application for Ground Penetrating Radar FCC ID: XXXXXXXX

Gentlemen:

U.S. Radar Inc., P.O. Box 319 Matawan, New Jersey 007747 herein submits an Application for Equipment Authorization to be followed by submission of a check for \$XXXX.XX along with Form 159 for certification of a ground penetrating radar under FCC Rules Part 15 as required by the waiver issued by the FCC to U.S. Radar. This application is submitted in accordance with the provisions of the waiver to show compliance under the terms of the waiver.

U.S. Radar request, pursuant to 47CFR 0.459, post grant confidentiality for portions of the material contained in this application such that the identified material will be withheld from public inspection following the grant of this authorization. This material, as indicated by request for confidentiality of the items during the electronic submission process and further identified below includes:

1. Circuit diagrams submitted as Equipment Authorization Electronic Filing attachment: "schematics" Exhibit #5
2. Internal photos submitted as Equipment Authorization Electronic Filing attachment: "internal photos" Exhibit #9.

Specifically, these exhibits contain information relating to circuit function and complexity that could be of benefit to competitors. The internal photos show design features of the radiating system that are unique to U.S. Radar. This material contains trade secrets and confidential information that U.S. Radar does not customarily release to the public and which is otherwise not generally available to the public.

Please contact the undersigned by phone at 410-531-3439, by fax at 410-531-0807, by email at [jinglis@erols.com](mailto:jinglis@erols.com), or by correspondence at the address below if there are any further questions or additional information needed concerning this filing.

Regards,

**(signed)**

Phillip Inglis  
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