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# ELECTRONIC COMPLIANCE LABORATORIES, INC.

February 17, 2000

**Federal Communications Commission**  
Authorization and Evaluation Division  
Laboratory Division  
7435 Oakland Mills Road  
Columbia, Maryland 21046

FCC ID: **IMK-HRF1PC** CONF. NUMBER: **13EA96072**

Subject: Application for Certification of a Class B Intentional Radiator per Part 15 of the FCC Rules. **FCC ID: IMK-HRF1PC**

To whom it may concern,

Proxim is submitting "**Symphony HRF Cordless 1PC Adapter Card**" for certification under the FCC Rules, Part 15, Subpart B for a Class B Digital Device and per CFR Title 47 Part 15.247.

The Submittal of the Proxim Symhpony HRF 1PC Card on November 24, 1999 was dismissed because the information was lost or was not received in its entirety. The application has since been reinstated and is in a pending status. It was also requested that we re-submit all files with the exception of the Block Diagram and the Schematics. Please find the following files for Certification for a Class B digital device and Certification for the Radio Frequency Device. Please refer to PDF file "**Reinstate**".pdf for the explanation for this re-submittal and if there are any questions regarding procedures on this matter please contact Richard Fabina. Any other questions regarding any of these attachments or their contents, may be directed to myself at the address and phone information listed below or via e-mail at [chip@eclabs.com](mailto:chip@eclabs.com).

The following attachments are being re-submitted:

- |                              |                         |
|------------------------------|-------------------------|
| This Cover Letter            | EA96072ReinstateCOV.pdf |
| Agent Authorization          | AgentAuth.pdf           |
| Letter of Confidentiality    | Confidential.pdf        |
| Change of Address            | ChangeAddress.pdf       |
| Theory of Operation          | Theory-1,-2,-3.pdf      |
| Regulatory Information       | Exhibit8-1,-2,-3.pdf    |
| Duty Cycle                   | Duty-1,-2,-3.pdf        |
| Test Report Text Only        | Exhibit6.pdf            |
| Radiated Emissions Data      | AppendixA.pdf           |
| Conducted Emissions Data     | AppendixB.pdf           |
| Spread Spectrum Plots        | AppendixC.pdf           |
| Restricted Band Data         | AppendixD.pdf           |
| Antenna Information          | AppendixE.pdf           |
| Test Set-up Photos           | AppendixF.pdf           |
| Labeling Requirements        | Exhibit1.pdf            |
| Internal and External Photos | Exhibit3andExhibit9.pdf |
| Reinstatement of Application | Reinstate.pdf           |

*Remember, Always Design with Compliance in Mind...*

Regards, :



Chip Matheny  
Chief Technical Officer

