



Zebra Technologies Corporation

1001 Flynn Road
Camarillo, CA 91360

To: Ruby Hall
Compatible Electronics, Inc
2337 Troutdale Dr.
Agoura, CA 91301

From: Danny Louie, Card Printer Engineering Manager

Date: 4/21/03

Re: Confidentiality of S820i Card Printer Schematics

Ruby,

In accordance with section 47 CFR 0.457(d) of the FCC Rules, all electronic schematics provided for the S820i FCC agency approval must be held in confidentiality. These schematics are proprietary to Zebra/Eltron Card Printer Products and reveal the RFID (Radio Frequency IDentification) circuit design that allows the S820i card printer to have a technical advantage and unique market feature for which we have applied a patent application to protect this design.

This RFID PCBA circuit design works in conjunction through radio frequency at 13.56Mhz with our patented color ribbon (embedded with a Philipps RFID transponder that stores data related to ribbon type, ribbon count, ribbon OEM code) to be accurately detected in the S820i card printer and configured correctly by the printer's electronics and windows driver to automatically set the correct ribbon, which eliminates the need for the user to manually enter these settings. This design also eliminates the possibility of users' error to install the wrong color ribbon and provides a constant, up-to-date ribbon count and feedback stored on the ribbon back to the user for information.

Please consider this letter a request for non-disclosure submitted pursuant to 47 CFR 0.459.

Sincerely,
Danny Louie
Zebra/Eltron Card Printer Products
1001 Flynn Road
Camarillo, CA 93012

