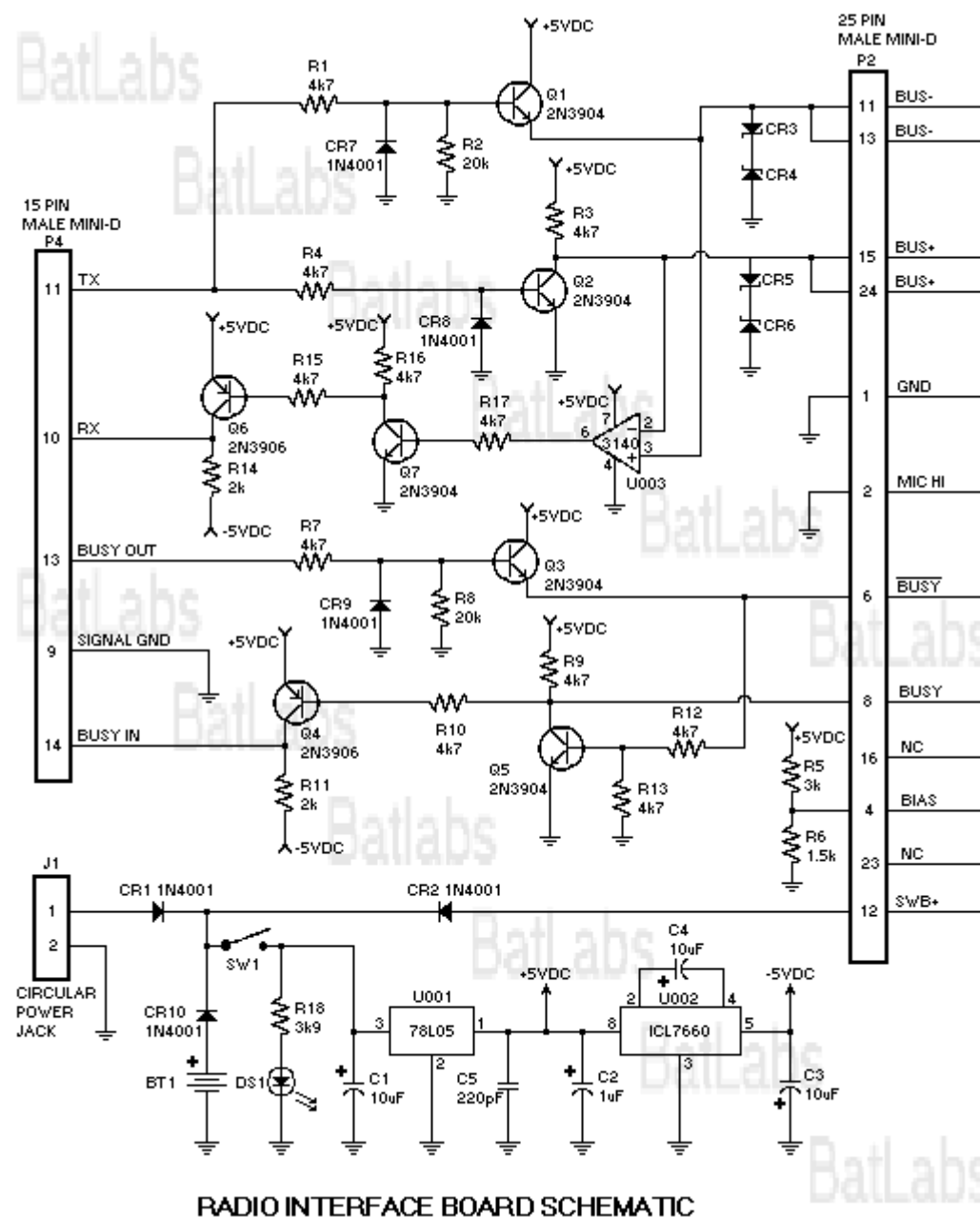
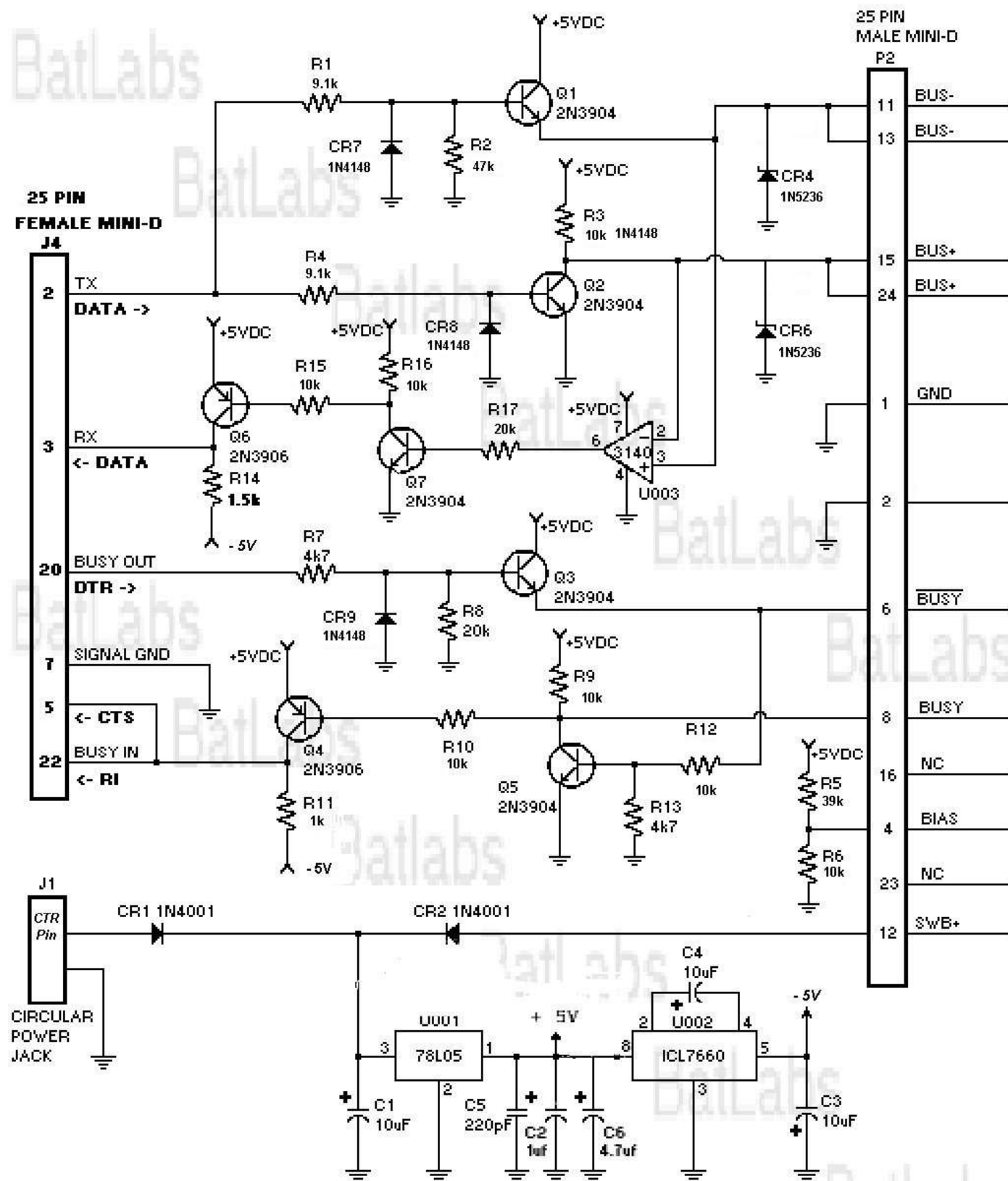


Here is an interface allowing to program the Motorola radios. The schematic diagram and various details can be found for free on [www.batlabs.com](http://www.batlabs.com)

From the mentioned site, here is the schematic diagram:

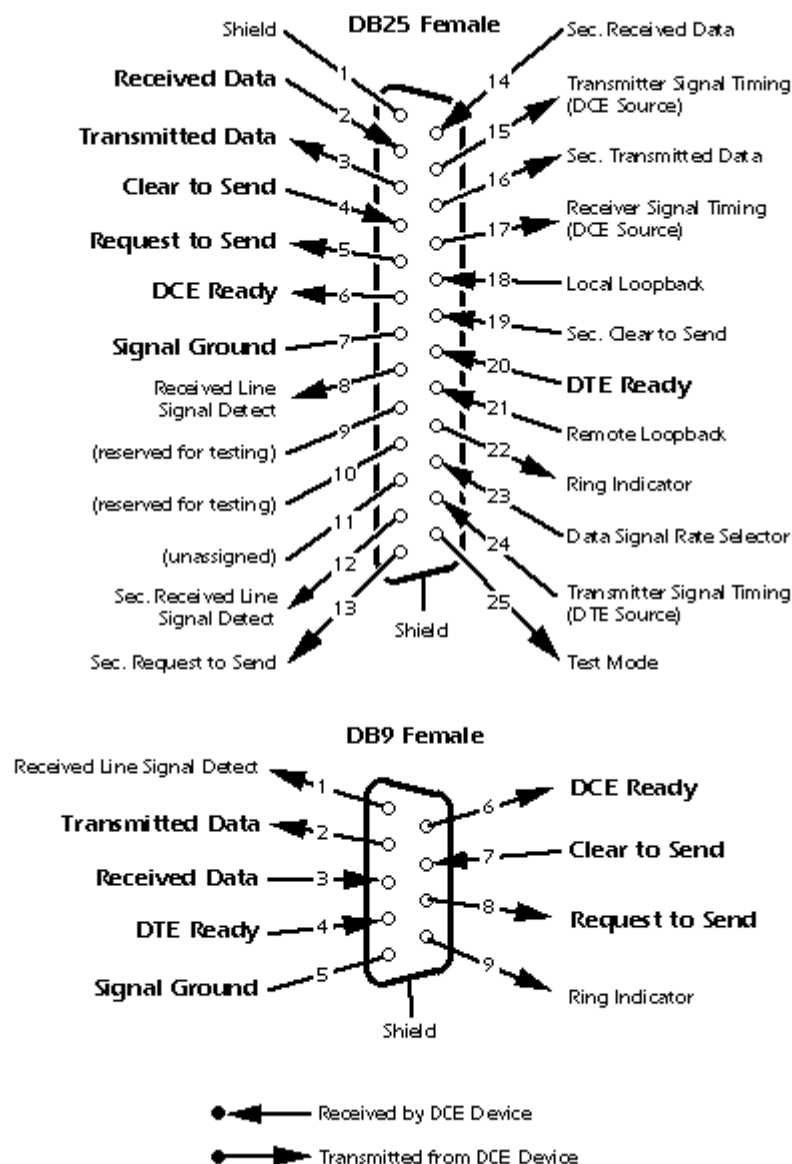


And here you can see a modified schematic diagram, showing the computer connectors.



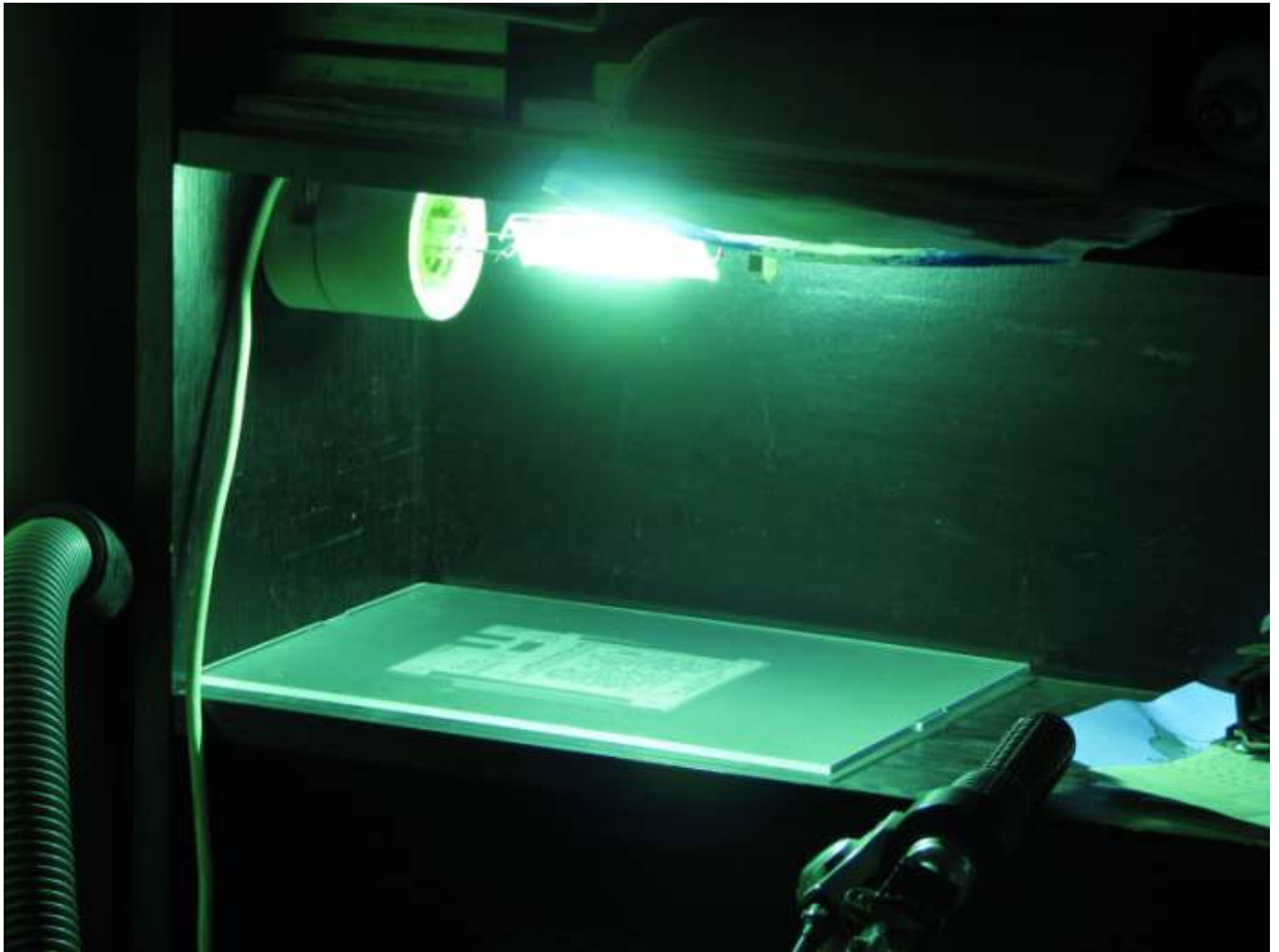
**RADIO INTERFACE BOARD SCHEMATIC**

And here is the pin mapping for DB connectors, allowing to use the DB9 connector instead of DB25 connector.



Of course, on the batlabs site you can find the pcb already drawn but I like to have my own drawing. So, if you find my project useful, please feel free to use it.

Here is my UV lamp and pcb exposure (4 minutes for 300W lamp, at 20 cm distance between lamp and pcb):



Ferric Chloride etching



Here are the pcb (five pieces, made for one of my friends)

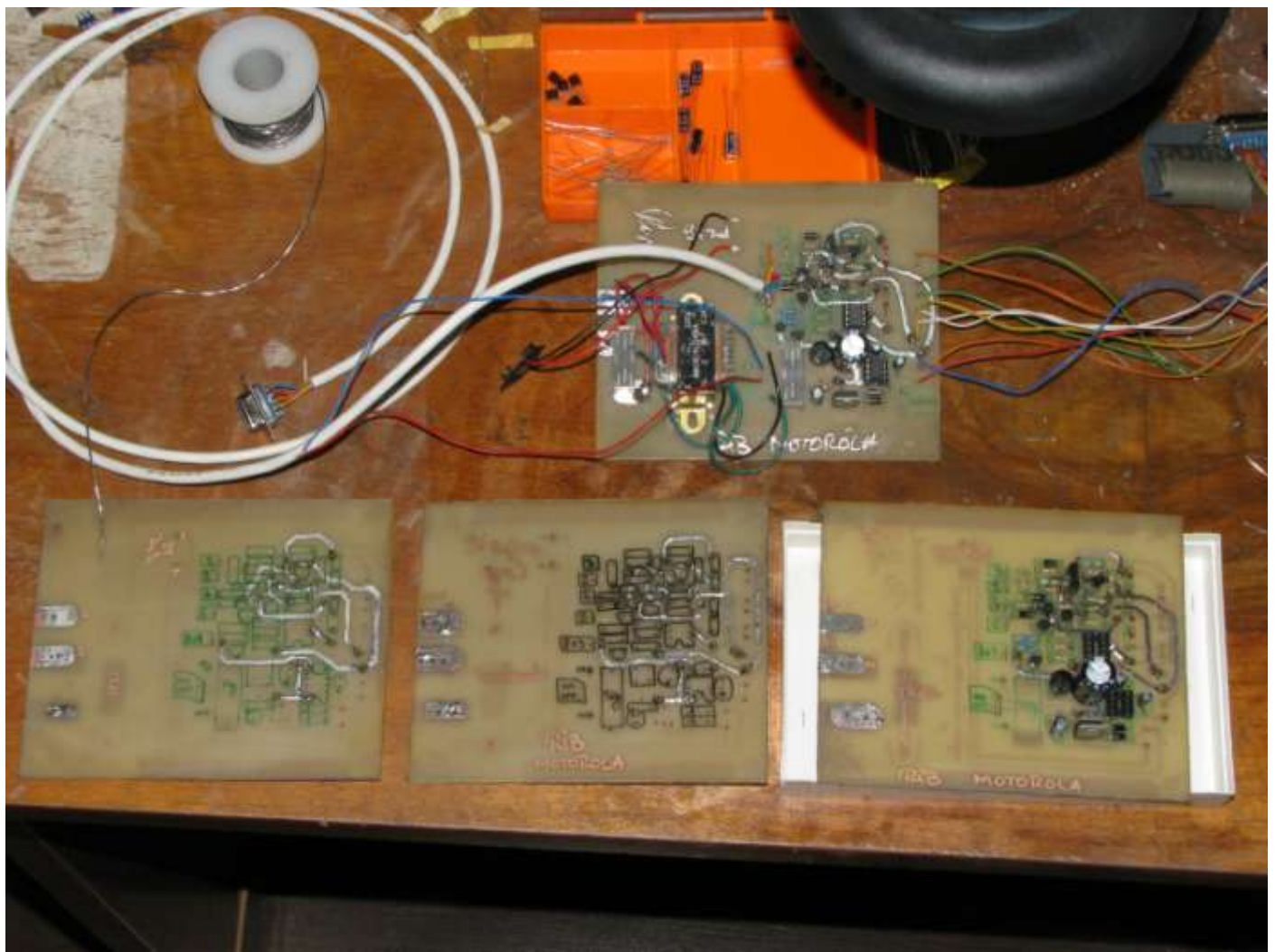




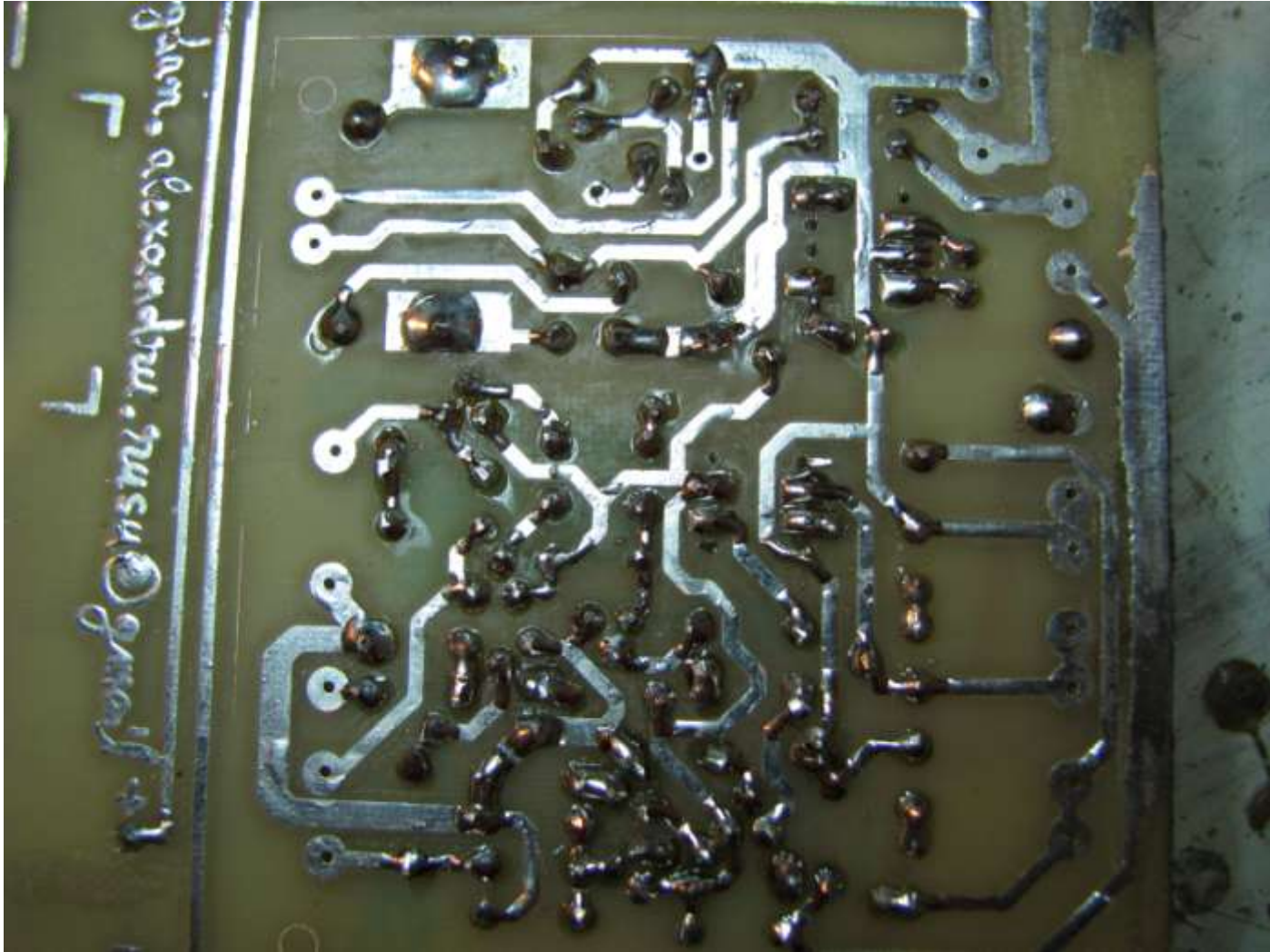
Working....



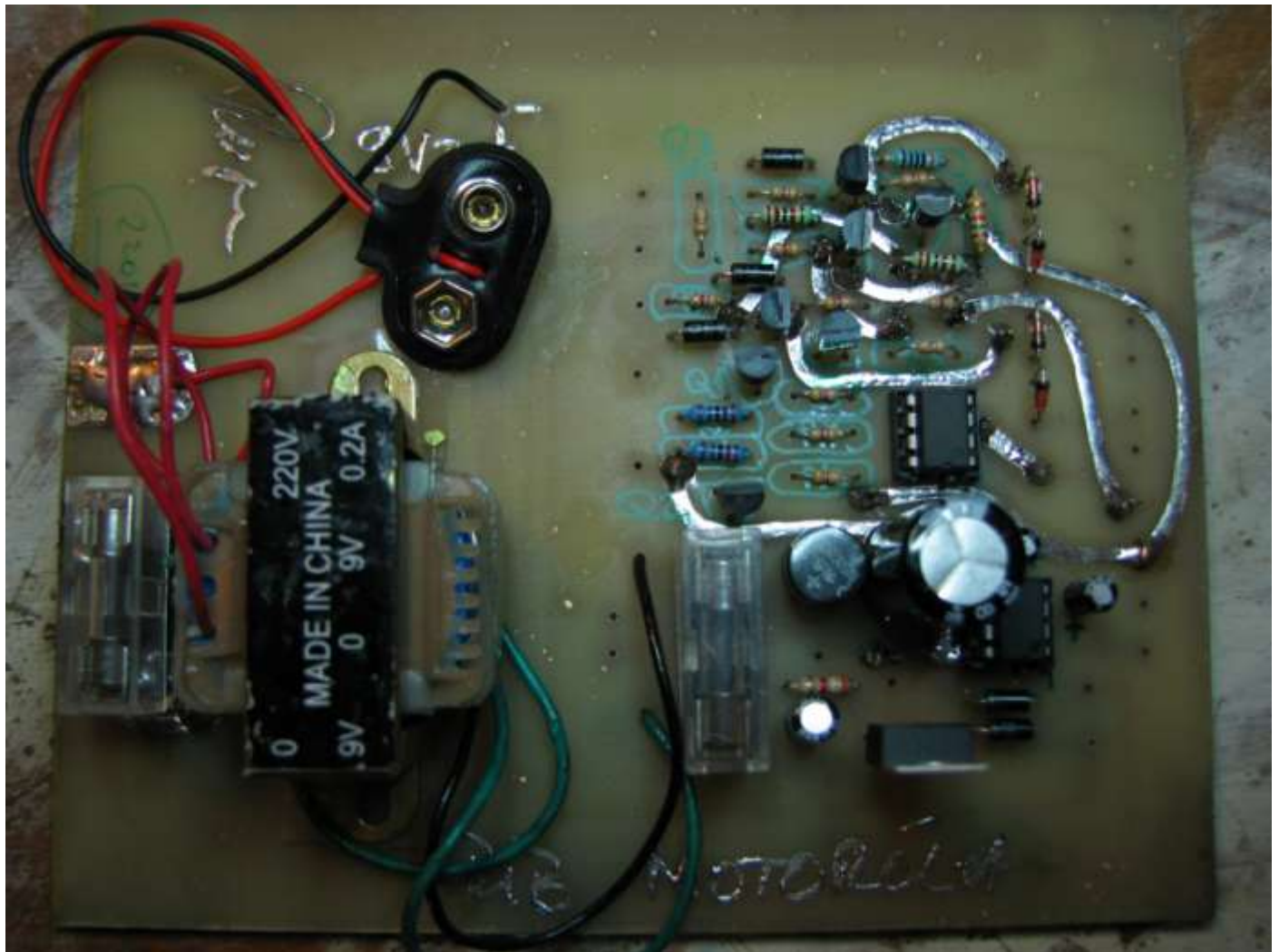
Working...

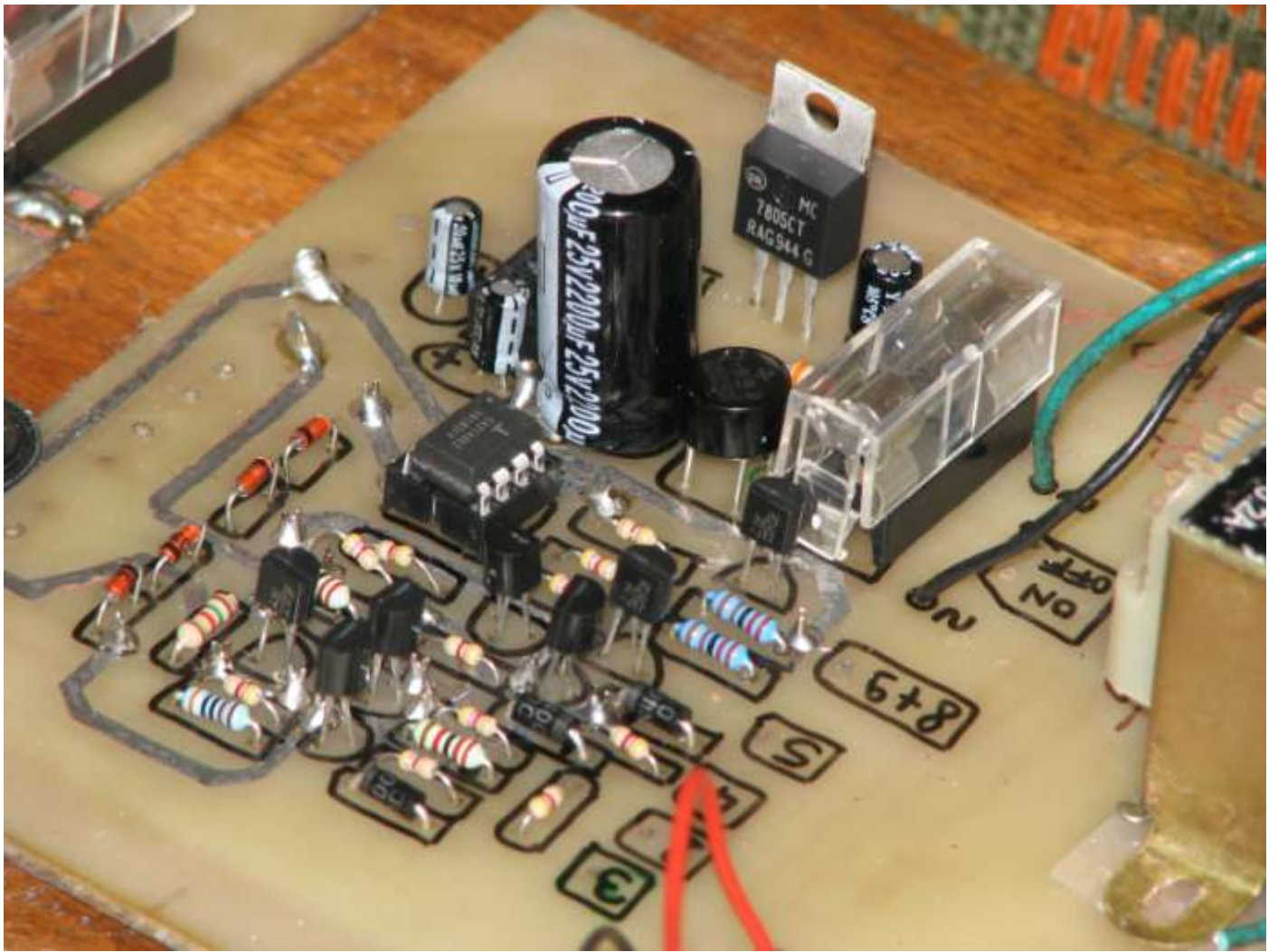






The board. Component side.







And the final work.

