

DNA2.TXT

Chances are that the software takes up most or all of the available ROM and RAM scratchpad space on the single-chip microprocessor. If this is the case it might be necessary to piggyback additional memory chips onto the circuit board to hold any new subroutines you want to add.

Suggested new features:

1) Have the Cellular Phone scan for an empty channel and wait for an ID code. Capture the ID code into a table of ID's in RAM and display the captured codes on the liquid crystal display.

2) Program the Cellular Phone to emulate the switching signals and codes sent by PacBell (or your local Cellular carrier), bypassing central switching entirely. This would be useful for making 100% untraceable calls to other Cellular subscribers within direct radio range. This can be used to do your own routing, emulating a phantom switching cell. This could be used to extend cellular service into an otherwise inaccessible area by coupling your Cellular Phone to a 1.2GHz linear amplifier modified to work in the 800MHz band.

3) Make the Cellular Phone receive data under one ID/Frequency and retransmit it under another. This would make it impossible to monitor both sides of a conversation. This feature could also be used to implement conference calling by running several calls at once out of one phone.

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³ The DNA BOX - Striking at the Nucleus of Corporate Communications. ³
õ A current project of... Á

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