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> I've been asked to help in a case where an agent obtained a search warrant
       > based upon a P2P investigation in which a semi-static IP (cable) was traced
       > to the suspect's account. Prior to the search, no one swept the area for a
       > wireless signal, but that's not unusual. The defense points out that the
       > suspect could have had a wireless network linking any number of machines to
       > a router and ultmately the cable modem. True. More importantly, they claim
       > that anyone could have accessed the modem through a hijacked signal, used
       > the suspect's IP, employed LimeWire to offer c-p, and have led the agents to
       > the right account, but wrong location. In sum, the defense states that the
       > SW application was misleading for not pointing out those possibilities, and
       > that there really wasn't PC to search the home.
       > This seems kind of straightforward, but maybe I'm naive. Regardless,
       > suggestions are always helpful. It seems to me that the bottom line is that
       > you can't prove a negative. Martians could have hijacked the IP. I'd argue
       > that we knew that the homeowner had the account. We also knew that the
       > cable access is physically connected to the house. So, I think there's PC
       > to search the house, as it's very likely that a computer inside the house
       > accessed the Net through the modem (IP). Still, we've all heard of cases in
       > which a signal was in fact stolen leading to a search of the wrong computer.
       > There's also the argument that an unencrypted access point is asking for
       > trouble. If the defense argument flies, should it be a practice to sweep
       > for signals (not capturing content) before applying for any SW based on
       > traced an IP? Even that isn't fail safe. Thanks.
114.
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