

TITLE**WIRELESS SECURITY SYSTEM FOR
COMPUTER WORKSTATIONS****Abstract**

[0083] A method and a system for controlling access to a computer or workstation is taught. In the present invention, a personal, multifunction wireless mobile device such as a mobile phone **110** acts both as an authorization means as well as an indicator of the proximity of an authorized user to the computer **120** to be accessed. When the user leaves the computer workstation and brings the mobile device with him, the computer workstation will automatically activate a predetermined security features such as a workstation lock or password-protected screensaver program so that unauthorized access to the computer workstation is prevented. The present invention uses the Bluetooth or IrDA communications standards to determine the proximity of the wireless mobile device to the computer.

[0084] FIG. 1 accompanies the abstract.