

Title (en)  
DETECTION OF HANDSET STATE

Title (de)  
HANDAPPARATURZUSTANDSDETEKTION

Title (fr)  
DETECTION DE L'ETAT D'UN COMBINE

Publication  
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Application  
**EP 98929470 A 19980626**

Priority  
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Abstract (en)  
[origin: WO9900963A1] In voice communications taking place by way of a computer, it is a problem how to supply information on the activity state of a separate telephone handset to the computer attending to call management. In this invention, the handset state is found out by causing on the computer audio card's microphone line an echo of the signal sent to the audio card's loudspeaker line when the handset is in the first state (off-hook or on-hook). When the handset is in the second state (on-hook or off-hook), the echo connection is broken off. The handset state can hereby be deduced by measuring the characteristics of the echo perceived on the microphone line.

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