

IMPROVED TELEPHONE HANDSET

ABSTRACT

An improved telephone handset (30) for hearing-impaired persons. A passive device, in the form of an inductor (39) wound about a highly magnetostrictive core, is connected with the speaker (33) in the handset. The device has been found to improve intelligibility of speech delivered by the handset, when perceived by persons afflicted with certain types of hearing impairment.

FIG 2