

Abstract

The invention relates to a submarine antenna, in particular for assembly on the hull of a submarine, comprising a number of adjacently arranged electroacoustic converters each with a number of hydrophones arranged one below the other and a reflector (12) arranged behind the converters in the direction of incidence of the sound. According to the invention, hull noise decoupling of the converter can be achieved at the connection to the reflector (12) wherein the hydrophones arranged one beneath the other of each converter are moulded into a converter bar by means of an acoustically transparent moulded mass and the converter bars (13) are provided with sprung retainer elements (18, 19) at the bar ends which are held by retainer devices (25, 26) made on the reflector (12).