

Title (en)

Antenna assembly

Title (de)

Antennenanordnung

Title (fr)

Dispositif d'antenne

Publication

EP 1130682 A2 20010905 (EN)

Application

EP 01301181 A 20010209

Priority

US 51556400 A 20000229

Abstract (en)

This invention generally relates to an antenna assembly and more particularly to a vehicular antenna assembly having a single antenna element which is adapted to receive a long/medium wave signal and a very high frequency signal and further having a pair of circuits which are each respectively adapted to process a unique one of the received signals. The antenna assembly (10) has a single antenna element (12) which receives signals (14,16). Antenna assembly (10) includes a first processing circuit assembly (18) for processing and/or amplifying signal (16) and a second processing circuit assembly (20) for processing and/or amplifying amplitude modulated signal (14). The processed and/or amplified signals (14,16) are combined and communicated to a receiver by use of bus or coaxial cable (72). <IMAGE>

IPC 8 full level

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Cited by

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