

Title (en)
Antenna assembly

Title (de)
Antennenanordnung

Title (fr)
Dispositif d'antenne

Publication
EP 1130682 A3 20040414 (EN)

Application
EP 01301181 A 20010209

Priority
US 51556400 A 20000229

Abstract (en)
[origin: EP1130682A2] 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>

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IPC 8 full level
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CPC (source: EP)
H01Q 1/1278 (2013.01); **H01Q 23/00** (2013.01)

Citation (search report)
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• [X] US 5231408 A 19930727 - NAKASE KAZUHIKO [JP]
• [X] US 5285048 A 19940208 - NAKASE KAZUHIKO [JP]

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CN101953024A; CN102710353A; WO2009108770A2

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