

Title (en)

Load structure for an antenna

Title (de)

Laststruktur für eine Antenne

Title (fr)

Structure de charge pour une antenne

Publication

**EP 1478046 A1 20041117 (EN)**

Application

**EP 03017216 A 20030729**

Priority

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- EP 03010599 A 20030512

Abstract (en)

The present invention proposes a load structure (1) for an antenna (3), which comprises a substrate (5) with a first face adapted to be connected to a feeding connection (4) and with a second face adapted to be connected to an antenna (3) or antenna connection (3a). A first metal structure (7, 8) is located on the first face and a second metal structure (6) is located on the second face, whereby the first metal structure (7, 8) is electrically connected to the second metal structure (6) and the first and/or the second metal structure comprise at least one load element (8). <IMAGE>

IPC 1-7

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IPC 8 full level

**H01Q 1/24** (2006.01)

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Citation (search report)

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