

Title (en)

Spacecraft antenna system.

Title (de)

Antennensystem für ein Raumfahrzeug.

Title (fr)

Système d'antenne pour un véhicule spatial.

Publication

EP 0346105 A2 19891213 (EN)

Application

EP 89305766 A 19890607

Priority

GB 8813656 A 19880609

Abstract (en)

A spacecraft antenna system has feed means, preferably two separate feeds (6,7), a single shaped main reflector (3) and at least two, preferably two, shaped sub-reflectors (4,5) which are operable simultaneously to provide coverage to or from more than one coverage area. One sub-reflector (4,5) thus covers one specific coverage area.

IPC 1-7

H01Q 19/19

IPC 8 full level

H01Q 19/19 (2006.01)

CPC (source: EP)

H01Q 19/192 (2013.01)

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