

Title (en)

COMPACT DIFFERENTIAL COUPLER FOR A MONOPULSE RADAR

Publication

EP 0063978 B1 19860611 (FR)

Application

EP 82400631 A 19820406

Priority

FR 8107205 A 19810410

Abstract (en)

[origin: US4553113A] A compact differential coupler for a monopulse tracking radar constituted by four magic T's and comprising two metal members, which are symmetrical with respect to a plane pi and machined in such a way that their assembly by a set of screws constitutes the four T's, two of which are bent branch T's, a third a coaxial load T and the fourth a fork-type T.

IPC 1-7

H01P 5/16; **H01P 1/00**

IPC 8 full level

H01P 1/00 (2006.01); **H01P 5/16** (2006.01)

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Designated contracting state (EPC)

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