

Title (en)
SIGNAL COUPLER

Title (de)
SIGNALKOPPLER

Title (fr)
COUPLEUR DE SIGNAUX

Publication
EP 3586396 B1 20221102 (EN)

Application
EP 18708462 A 20180222

Priority
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Abstract (en)
[origin: WO2018154309A1] A device (1) for coupling and/or splitting signals, the device (1) including: a first transmission line (29) for carrying at least one first signal; a second transmission line (13) for carrying at least one second signal; and an overlap region (43) in which the first transmission (29) line crosses the second transmission line (13) such that it overlies the second transmission line (13), and in which the first transmission line (29) and second transmission line (13) extend parallel or substantially parallel to each other where the first transmission line (13) overlies the second transmission line (29), such that a predetermined portion of the power of a signal provided on either the first transmission line (29) or the second transmission line (13) is transferred to an output optical path of the other transmission line.

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