

Title (en)
BALANCING NETWORK

Title (de)
SYMMETRIERGLIED

Title (fr)
SYMETRISSEUR

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Application
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Abstract (en)
[origin: WO0120709A1] The invention relates to a balancing network, consisting of three planar lines (1, 2, 3) which are coupled together. One end of a first (1) line which runs between the second (2) and the third line (3) acts as an unbalanced gate (5). The opposite end of said first line (1) is connected to earth (4) and one end of each of the other two lines (2, 3) forms a balanced gate (6, 7). So that the balancing network is decoupled from the direct current source, the ends of the second (2) and third (3) line, which do not act as gates, are capacitively coupled with one another.

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