

Title (en)  
ANTENNA ARRAY

Title (de)  
ANTENNENANORDNUNG

Title (fr)  
SYSTEME D'ANTENNE

Publication  
**EP 1652267 B1 20071114 (DE)**

Application  
**EP 04763839 A 20040805**

Priority  
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Abstract (en)  
[origin: WO2005018043A1] The invention relates to an improved antenna array which comprises the following features: the at least two radiator groups (3.1, 3.2) are arranged and/or fed in such a manner that the main lobe (7.1) of the first radiator device (3.1) and the main lobe (7.2) of the second radiator device (3.2) form an angle (  $\alpha$  ); - the array is provided with a network (13) via which a signal is supplied to the first radiator group (3.1) and the second radiator group (3.2) the intensity of which signal relative to each other can be adjusted, thereby adjusting a different angle radiation transmission (  $\alpha$  ) of the antenna array.

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CPC (source: EP)  
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