

Title (en)  
ACTIVE ANTENNA SYSTEM

Title (de)  
AKTIVES ANTENNENSYSYSTEM

Title (fr)  
SYSTÈME D'ANTENNES ACTIF

Publication  
**EP 2862234 A1 20150422 (DE)**

Application  
**EP 13730806 A 20130613**

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Abstract (en)  
[origin: WO2013189581A1] The invention relates to an improved active antenna system which is characterized, among other features, by: a first antenna array (5) provided for the transmitting and receiving operation; a second antenna array (10) provided for the receiving operation; the two antenna arrays (5, 10) being arranged one upon another; and by the supply network (N11, N12) of the first antenna array (5) having a frequency-dependent amplitude distribution, i.e. one that is different from a transmitting and a receiving frequency.

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