

Title (en)  
SUPPLY NETWORK FOR A GROUP ANTENNA

Title (de)  
SPEISENETZWERK FÜR EINE GRUPPENANTENNE

Title (fr)  
RÉSEAU D'ALIMENTATION POUR UNE ANTENNE RÉSEAU

Publication  
**EP 2168211 A1 20100331 (DE)**

Application  
**EP 08802623 A 20080925**

Priority  
• EP 2008008159 W 20080925  
• DE 102007047741 A 20071005

Abstract (en)  
[origin: US2012098726A1] A group antenna has at least two transducers disposed offset from one another. A network is provided to supply the transducers. The network comprises coaxial cables running between a distributor and/or summation circuit and the access, connection, and/or supply points of the associated transducer. The network comprises at least two different types of coaxial cable characterized by different phase velocities.

IPC 8 full level  
**H01Q 21/08** (2006.01); **H01Q 3/32** (2006.01)

CPC (source: EP US)  
**H01Q 21/0006** (2013.01 - EP US)

Citation (search report)  
See references of WO 2009046886A1

Designated contracting state (EPC)  
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Designated extension state (EPC)  
AL BA MK RS

DOCDB simple family (publication)  
**US 2012098726 A1 20120426; US 9531083 B2 20161227**; AT E536646 T1 20111215; CN 101816101 A 20100825; CN 101816101 B 20160810; DE 102007047741 A1 20090409; DE 102007047741 B4 20100512; EP 2168211 A1 20100331; EP 2168211 B1 20111207; IN 858KON2010 A 20150828; WO 2009046886 A1 20090416

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**US 68167808 A 20080925**; AT 08802623 T 20080925; CN 200880109846 A 20080925; DE 102007047741 A 20071005; EP 08802623 A 20080925; EP 2008008159 W 20080925; IN 858KON2010 A 20100308