

Title (en)
ANTENNA ARRAY

Title (de)
GRUPPENANTENNE

Title (fr)
RÉSEAU D'ANTENNES

Publication
EP 3896786 A1 20211020 (EN)

Application
EP 20275076 A 20200416

Priority
EP 20275076 A 20200416

Abstract (en)
An antenna array for a High-Altitude Long Endurance aircraft, the antenna array comprising a plurality of antennas arranged to extend in different directions relative to each other such that a field of regard of the antenna array is greater than a field of regard of any individual antenna of the plurality of antennas.

IPC 8 full level
H01Q 1/28 (2006.01); **H01Q 3/26** (2006.01); **H01Q 3/28** (2006.01); **H01Q 3/34** (2006.01); **H01Q 9/04** (2006.01); **H01Q 21/28** (2006.01); **H01Q 21/29** (2006.01)

CPC (source: EP)
H01Q 1/283 (2013.01); **H01Q 1/286** (2013.01); **H01Q 3/2682** (2013.01); **H01Q 3/28** (2013.01); **H01Q 3/34** (2013.01); **H01Q 9/0407** (2013.01); **H01Q 21/28** (2013.01); **H01Q 21/29** (2013.01)

Citation (search report)

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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
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