

Title (en)
MULTI-SECTOR ANTENNA

Title (de)
ANTENNE MIT MEHREREN SEKTOREN

Title (fr)
ANTENNE MULTI SECTEURS

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Application
EP 07858754 A 20071129

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Abstract (en)
[origin: WO2008065311A2] A multi-sector antenna comprising N (N>1) plane antennas (10A, 10B, 10C, 10D) each containing a horizontally radiant slit carved on a first substrate comprising a ground plane and fed by an energized line. The first N substrates are fixed on a second common substrate (14) so that the radiant axis of each antenna is parallel to the said second substrate, the N first substrate being interconnected according to an axis (13) perpendicular to the second substrate. The invention can be applied to wireless high definition cameras.

IPC 8 full level
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