

Title (en)
Antenna system.

Title (de)
Antennensystem.

Title (fr)
Système d'antennes.

Publication
EP 0308830 B1 19940720 (EN)

Application
EP 88115247 A 19880916

Priority
JP 23841487 A 19870922

Abstract (en)
[origin: EP0308830A2] An antenna system for transmitting radio waves in the same direction as the direction of arrival of incoming radio waves. The arrival direction is detected by a fast Fourier transform processor (8). The transmitting direction is adjusted by phase-shifting (11) radio waves from a feeder (10) on the basis of the detected arrival direction. Further, signals in the system are transmitted through optical fibers (6) in order to decrease the processing time.

IPC 1-7
H01Q 3/26

IPC 8 full level
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CPC (source: EP)
H01Q 3/2647 (2013.01)

Cited by
US5887247A; WO03034542A1

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