

Title (en)

Improved transmitter network with a single transmitter frequency.

Title (de)

Verbessertes Sendernetzwerk mit nur einer Sendefrequenz.

Title (fr)

Réseau d'émetteurs perfectionné à une seule fréquence d'émission.

Publication

EP 0568143 A1 19931103 (EN)

Application

EP 93201154 A 19930421

Priority

- EP 93201154 A 19930421
- EP 92201190 A 19920428

Abstract (en)

In a transmitter network comprising a plurality of transmitters having the same transmitter frequency there are so-termed echo regions in which both transmitters may be received about equally strongly. In these regions the receivers are to comprise means for suppressing the received signal from one of the transmitters that has the features of an undesired echo signal. For reducing the complexity of the receivers, which complexity strongly depends on the echo time of the echo signal, the signal transmitted by one of the transmitters is delayed in such a way according to the invention that the average echo time in the echo region is minimized. <IMAGE>

IPC 1-7

H04H 3/00

IPC 8 full level

H04H 3/00 (2006.01); **H04H 20/67** (2008.01)

CPC (source: EP)

H04H 20/67 (2013.01)

Citation (search report)

- [X] US 5038403 A 19910806 - LEITCH CLIFFORD D [US]
- [X] WO 9108620 A1 19910613 - MOTOROLA INC [US]
- [X] US 4255814 A 19810310 - OSBORN JAMES L

Cited by

EP0823794A4; EP1037441A3

Designated contracting state (EPC)

DE FR GB IT SE

DOCDB simple family (publication)

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