

Title (en)

DIVERSITY RECEIVER WITH COMBINER FOR EQUALIZATION AND DIVERSITY TRANSMITTER WITH SPLITTER AND DELAY

Title (de)

DIVERSITY-EMPFÄNGER MIT KOMBINATOR ZUR ENTZERRUNG UND DIVERSITY-SENDER MIT VERTEILER UND VERZÖGERUNG

Title (fr)

RECEPTEUR EN DIVERSITE DOTE D'UN MELANGEUR POUR L'EGALISATION ET TRANSMETTEUR EN DIVERSITE DOTE D'UN DIVISEUR ET D'UN ELEMENT DE RETARD

Publication

**EP 0728384 A1 19960828 (EN)**

Application

**EP 95928351 A 19950808**

Priority

- US 9510046 W 19950808
- US 30410294 A 19940909

Abstract (en)

[origin: WO9608088A1] A radio receiver is provided comprising at least a first antenna (10) and a second antenna (11) each having different directional antenna patterns; a variable delay (18) for delaying signals received at the antennas with respect to signals received at the other antennas; a combiner (19) for combining the signals received at each antenna and outputting a received signal; and an equalizer (20) for combining components of the received signal.

IPC 1-7

**H04B 7/02**; **H04B 7/10**; **H04Q 7/38**; **H04Q 7/30**; **H04Q 7/20**

IPC 8 full level

**H04B 7/08** (2006.01)

CPC (source: EP KR)

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