

Abstract

1. Method for the processing and reproduction of received digitally coded audio data and a radio broadcast receiver for the reception of digitally coded sound broadcasting data (DAB)
- 2.1 With digital transmission media e.g. digital sound broadcasting (DAB), there occurs an abrupt interruption of the reception at the edge of a coverage area i.e. when the transmission channel is at the limit of its capability. For digital transmission systems, the suggestion is repeatedly made of inducing a so-called sliding worsening of reproduction - "graceful degradation".
- 2.2 In accordance with the invention, there is carried out an artificial "graceful degradation" whereby the reproduction signal is artificially altered in dependence on the quality of transmission or reception when there is a drop below a preset threshold value for the quality or quality factor of transmission or reception.
- 2.3 Digital broadcast receiver, especially for (DAB)
3. Figure

SINGAPORE PATENT
GRANTED

This Sheet Has Been Replaced

