



ABSTRACT

This invention relates generally to the processing of orthogonal frequency division multiplex signals, and more precisely methods of synchronising a
5 receiver of an incoming orthogonal frequency division multiplex (OFDM) signal.

The invention provides methods and apparatus for synchronising a receiver to an incoming multi-carrier signal, such as an OFDM signal. By making use
10 of inherent redundancy within the prior art method, significant reductions can be made in terms of processing power, speed of execution and accuracy.

FIG. 3