

ABSTRACT

METHOD OF SIGNAL GENERATION AND SIGNAL GENERATING DEVICE

5 Provided is a method of concurrently transmitting a first modulated signal
and a second modulated signal at the same frequency, wherein both signals are
precoded by using a fixed precoding matrix while transmitting the signals by
regularly changing at least one of the phases of the first modulated signal or the
second modulated signal, whereby data reception quality is improved at a receiving
10 device.

Figure 85