

ABSTRACT

PRECODING METHOD, AND TRANSMITTING DEVICE

A transmission method for simultaneously transmitting a first modulating signal and a second modulating signal at the same frequency, whereby
5 precoding weights are regularly modified in a precoding weight multiplication unit that multiplies precoding weights with respect to a baseband signal after a first mapping and a baseband signal after a second mapping, and outputs the first modulating signal and the second modulating signal.

Figure 6