

Abstract

A terminal apparatus includes: a higher layer processing unit configured to receive first information and second information; and a receiver configured to receive a block including a first signal, a second signal, a third signal, and a physical broadcast channel, wherein the first information includes information for indicating a periodicity of one or more of the blocks, the second information includes information for indicating time positions of the one or more of the blocks included in a certain time period, a cell ID is detected from the first signal and the second signal, and an index of the block is detected from the third signal.