



US 20090067377A1

(19) **United States**

(12) **Patent Application Publication**
TALUKDAR et al.

(10) **Pub. No.: US 2009/0067377 A1**

(43) **Pub. Date: Mar. 12, 2009**

(54) **MEDIUM ACCESS CONTROL FRAME
STRUCTURE IN WIRELESS
COMMUNICATION SYSTEM**

(22) Filed: **Aug. 13, 2008**

Related U.S. Application Data

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(60) Provisional application No. 60/956,031, filed on **Aug. 15, 2007**.

Publication Classification

(51) **Int. Cl.**
H04W 72/04 (2009.01)

(52) **U.S. Cl.** **370/329**

(57) **ABSTRACT**

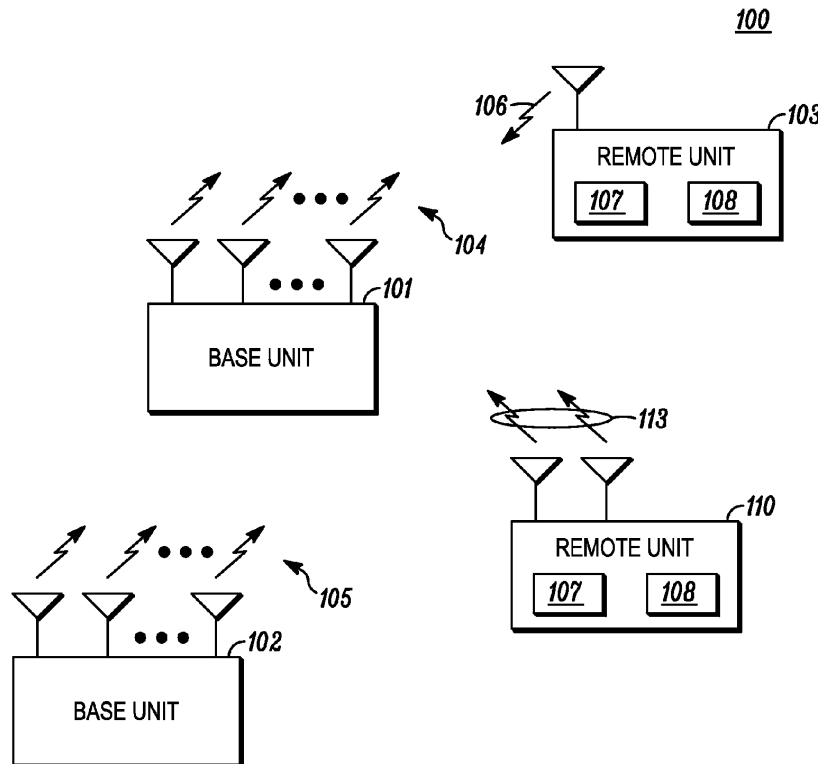
A wireless communication infrastructure entity configured to allocate radio resources, in a radio frame, to a wireless terminal compliant with a first protocol and to a wireless terminal compliant with a second protocol. The radio frame including a first protocol resource region and a second protocol resource region. The radio frame including a first protocol allocation control message that allocates resources within the first protocol resource region to the wireless terminal compliant with the first protocol, and a second protocol allocation control message that allocates resources within the second protocol resource region to the wireless terminal compliant with the second protocol.

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(21) Appl. No.: **12/191,042**



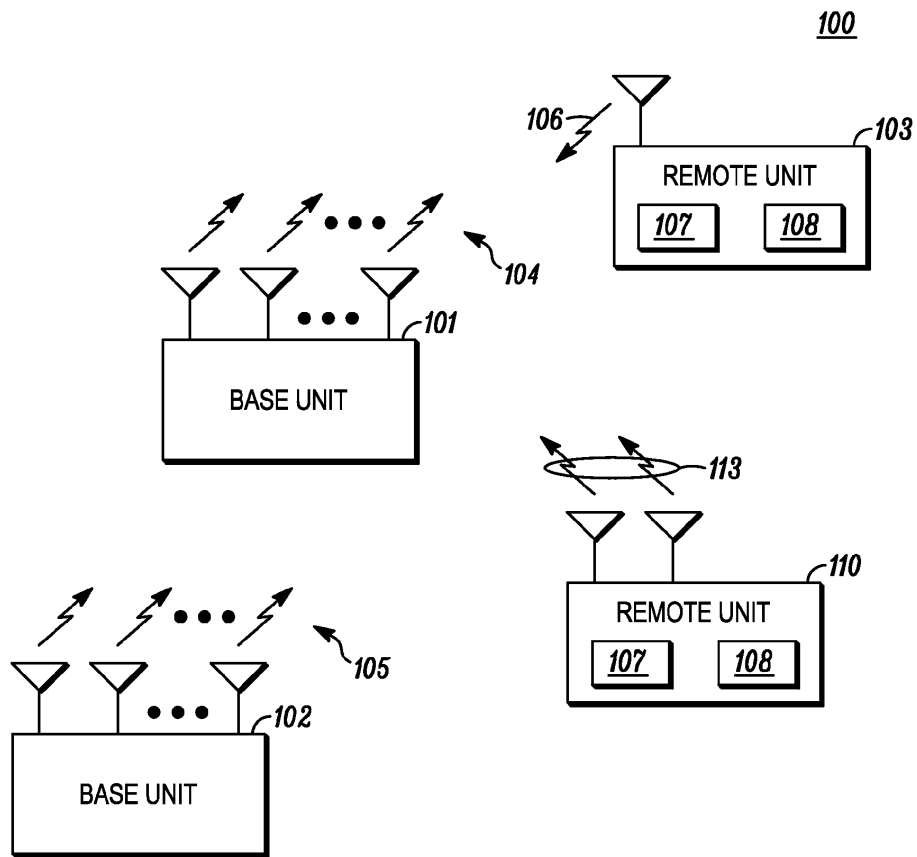


FIG. 1

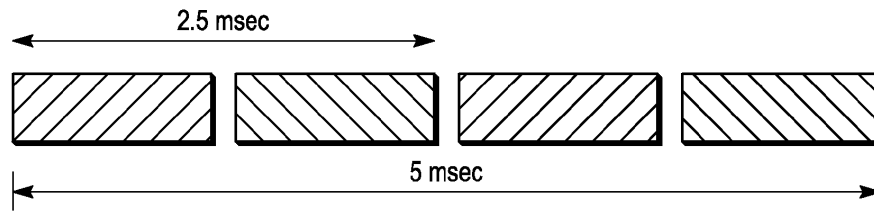


FIG. 2

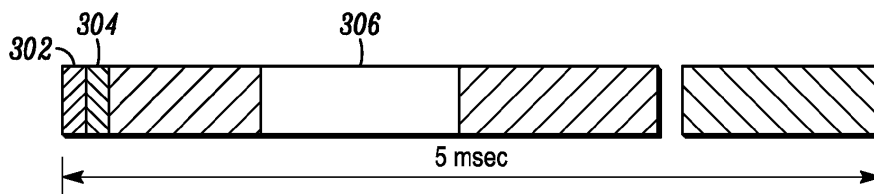


FIG. 3

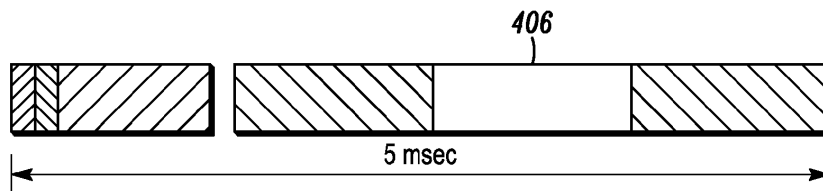


FIG. 4

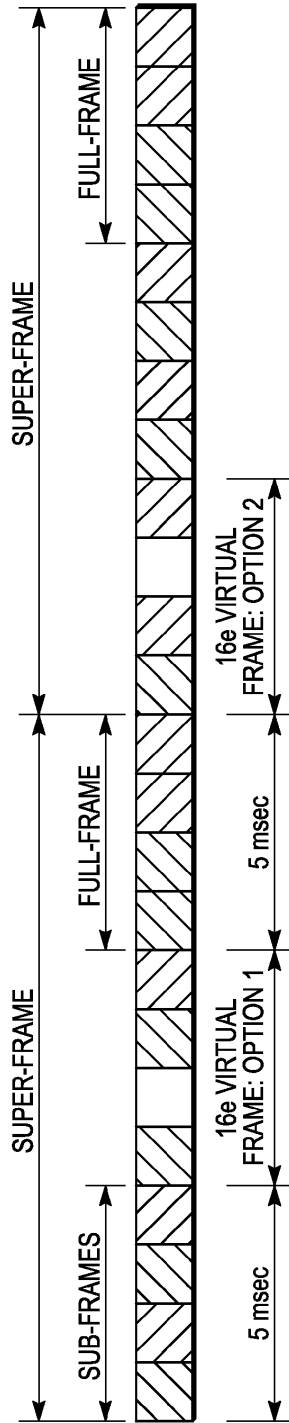


FIG. 5

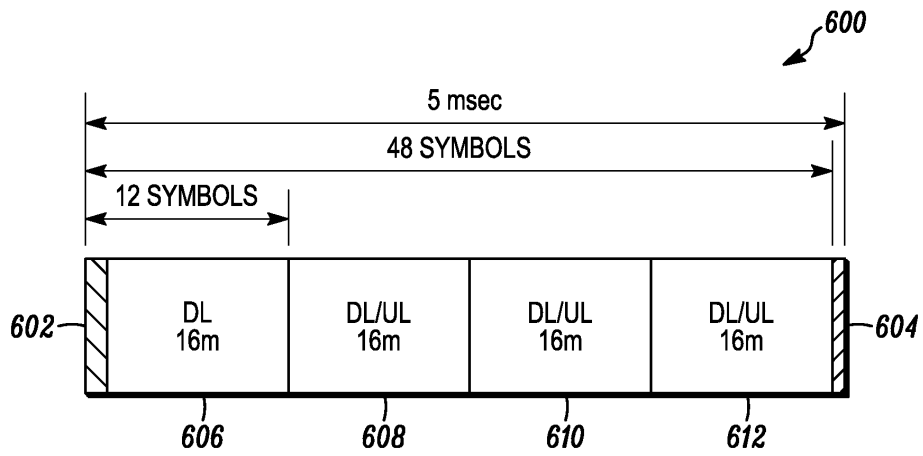


FIG. 6

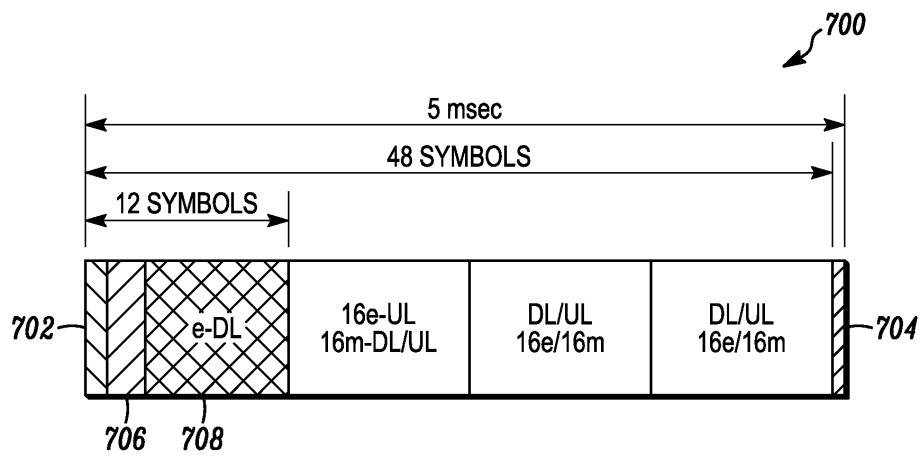


FIG. 7

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