

ABSTRACT

A method, a computer-readable medium, and an apparatus (e.g., a station) for wireless communication are provided. The apparatus may use clear channel assessment to determine whether a first spectrum is busy. The apparatus may perform data transmission over the first spectrum in response to the first spectrum is determined to be not busy. In response to the first spectrum is determined to be busy, the apparatus may determine whether cross technology interference is detected in the first spectrum. The apparatus may switch data transmission from the first spectrum to a second spectrum when cross technology interference is detected in the first spectrum. The apparatus may perform exponential backoff when cross technology interference is not detected in the first spectrum.

FIG. 4