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Lopes et al.

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(54) **VERIFICATION OF AUTHORIZED SHARED ACCESS OPERATION**

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See application file for complete search history.

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

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(57)

ABSTRACT

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CPC **H04W 52/243** (2013.01); **H04L 5/0041** (2013.01); **H04L 5/0062** (2013.01); **H04W 16/10** (2013.01); **H04W 16/14** (2013.01); **H04W 24/02** (2013.01); **H04W 24/10**

A method of wireless communication is presented. The method includes receiving, at a user equipment (UE) operating on an authorized shared access (ASA) spectrum, an inter-frequency measurement report from a wireless device operating in a specific area and operating on a spectrum that is different from the ASA spectrum. The method also includes receiving, at the UE from a network controller, a transmission adjustment request based at least in part on the measurement report. The method further includes adjusting, at the UE, a transmission based on the transmission adjustment request and/or the measurement report.

20 Claims, 18 Drawing Sheets

