

Title (en)  
RADIO CHANNEL SOUNDING

Title (de)  
FUNKKANALPEILUNG

Title (fr)  
SONDAGE DE CANAL RADIO

Publication  
**EP 3304764 A1 20180411 (EN)**

Application  
**EP 16727172 A 20160602**

Priority  
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Abstract (en)  
[origin: WO2016193342A1] RADIO CHANNEL SOUNDING A downstreamsounding packet (201) is transmitted and a downstream channel state (499) of a radio channel is determined based on at least onereceive propertyof the preamble of the downstream sounding packet (209). An upstreampacket (211 –214) is received. The determined downstreamchannel state (499) is reevaluated based on a receive propertyof a preamble of the upstreampacket (211 –214). (FIG. 3A)

IPC 8 full level  
**H04B 7/04** (2017.01); **H04B 7/06** (2006.01); **H04L 1/06** (2006.01); **H04L 25/02** (2006.01); **H04W 72/04** (2009.01); **H04W 72/08** (2009.01)

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