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(54) **UPLINK SIGNALING FOR DUAL  
CONNECTIVITY**

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**ABSTRACT**

The disclosure relates to a method in a wireless device for  
transmitting an uplink signalling message in a wireless  
communication network. The wireless device is connected  
to a first network element over at least a first and a second  
wireless link. The method comprises determining a trans-  
mission mode among alternative transmission modes for  
transmitting the uplink signalling message. The alternative  
transmission modes comprise: transmitting on the first wire-  
less link; transmitting on the second wireless link; and  
transmitting on both the first and the second wireless links.  
The method also comprises transmitting the uplink signal-  
ling message according to the determined transmission  
mode. The disclosure also relates to a corresponding method  
performed in the network element, and to the corresponding  
apparatus.

Determine a transmission mode among alternative  
transmission modes for transmitting the uplink signalling  
message

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Transmit the uplink signalling message according to the  
determined transmission mode

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