

ABSTRACT
METHOD AND SYSTEM OF ADAPTIVE COMMUNICATION IN THE HF
BAND

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Method for adaptive communication in an HF frequency band, characterized in that it comprises at least one of the following steps:

- the determination (310,312) of a payload subband S that is available for a transmission in the HF band,
- 10 ○ the selection (311,313,314,315) in the payload subband S of a set of n frequency channels of identical width according to a frequency allocation plan and the quality of the link of each of said channels,
- the simultaneous transmission on the n frequency channels of a signal complying with an HF waveform.

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Figure 3



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