

ABSTRACT**AMPLIFIER ARRANGEMENT**

- 5 Amplifier arrangement comprising :
- a resistive receive hybrid means adapted to pass a combination of a received signal and a transmitted signal,
 - a resistive transmit hybrid means adapted to pass
10 substantially only the transmitted signal,
 - a tuneable gain means adapted for converting the transmit hybrid signal into a signal corresponding substantially to the reverse of the portion of the receive hybrid signal function of the transmitted
15 signal passing through the receive hybrid means,
 - signal treatment means adapted to add or subtract the gained signal to and/or from the receive hybrid signal, whereby said treatment is adapted for generating a signal which is substantially independent
20 of the transmitted signal.

Figure for publication : Fig. 1