

Title (en)

SIGNAL INTERFERENCE DEVICE AND A METHOD FOR OPERATING A SIGNAL INTERFERENCE DEVICE FOR PROTECTING UNMANNED AERIAL VEHICLES (UAV), IN PARTICULAR DRONES

Title (de)

SIGNALSTÖRVORRICHTUNG UND EIN VERFAHREN ZUM BETRIEB EINER SIGNALSTÖRVORRICHTUNG ZUR ABWEHR VON UNBEMANNTEN LUFTFAHRZEUGEN (UAV), INSBESONDERE VON DROHNEN

Title (fr)

DISPOSITIF DE BROUILLAGE DE SIGNAUX ET PROCÉDÉ POUR FAIRE FONCTIONNER UN DISPOSITIF DE BROUILLAGE DE SIGNAUX POUR ÉTABLIR UNE PROTECTION CONTRE DES AÉRONEFS SANS PILOTE (UAV), EN PARTICULIER DES DRONES

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Application

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Abstract (en)

[origin: WO2020058340A1] The invention relates to a signal interference device (1) and a method for operating a signal interference device for protecting unmanned aerial vehicles (UAV), in particular drones, comprising a transmitter (5), wherein an interference signal (6*) is transmitted by the transmitter (5). The signal interference device (1) and the method are improved in that a signal (6) for controlling the unmanned aerial vehicle (3) is received by means of a receiver (4) and is used as the interference signal (6*) using a signal amplification, said interference signal (6*) only being transmitted if a signal (6) is also received.

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