Title (en)

RADIO FREQUENCY SWITCHING, REGULATION, AMPLIFICATION AND/OR ATTENUATION SYSTEM

Publication

EP 0224900 A3 19890906 (EN)

Application

EP 86116650 A 19861201

Priority

IT 2307885 A 19851203

Abstract (en)

[origin: EP0224900A2] Switching, regulation, amplification and/or attenuation system which may be adapted to switches with several R.F. inlets, R.F. amplifiers and R.F. convertor selectors, suitable to be employed for the realization of radio and television reception systems or the like, whether fixed or mobile which comprises a power supply and control box (1) containing a radio-frequency filter or injector; a block (20) consisting of a standard unit for the selection, conversion and processing of the R.F. signals and/or an R.F. switch with several R.F. inlets and identification, switching and regulation circuits capable of identifying both the polarity and the particular value of the voltages received, coming from control and power supply box (1) and consequently to control the coupled control circuits of the R.F. switch and/or R.F. conversion and processing unit; one or more blocks or modules (25) or (25 min ), whether inserted or not in the same block (20), consisting of amplification, attenuation or tuning circuits of the R.F. amplification, attenuation or tuning circuits, and to carry out the regulation by utilizing the same voltages at different polarities, transmitted, in turn, by control box (1).

IPC 1-7

H04H 1/04

IPC 8 full level

H04H 20/76 (2008.01)

CPC (source: EP)

H04H 20/76 (2013.01)

Citation (search report)

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- [Y] GB 1515098 A 19780621 COMMUNICATIONS PATENTS LTD
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