

Title (en)
Switching device for switching television signals in a cable distribution system

Title (de)
Schalteinrichtung zum Schalten von Fernsehsignalen für Kabelverteilungssystem

Title (fr)
Dispositif commutateur de signaux de télévision pour une distribution par câble

Publication
EP 0606943 B1 19990804 (FR)

Application
EP 94200031 A 19940107

Priority
FR 9300246 A 19930113

Abstract (en)
[origin: EP0606943A1] This relates to selecting one source from among a plurality, by means of shunt and series switches which are respectively closed or conducting and vice versa. In order to give access to four sources, for example, the device comprises two intermediate terminals (B1, B2), a series switch (SEa, SEb) is placed between the user and each of the two intermediate terminals, and each of the intermediate terminals is linked to two sources (IN1, IN2, or IN3, IN4) by a series switch (SE1, SE2, SE3, SE4) on each occasion. Moreover, each source (IN1, IN2, IN3, IN4) is linked to earth, in terms of alternating current, by a matching impedance in series with a shunt switch (Z1, SH1, or Z2, SH2 or Z3, SH3 or Z4, SH4). Applications: Cable television distribution. <IMAGE>

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H04H 1/02

IPC 8 full level
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