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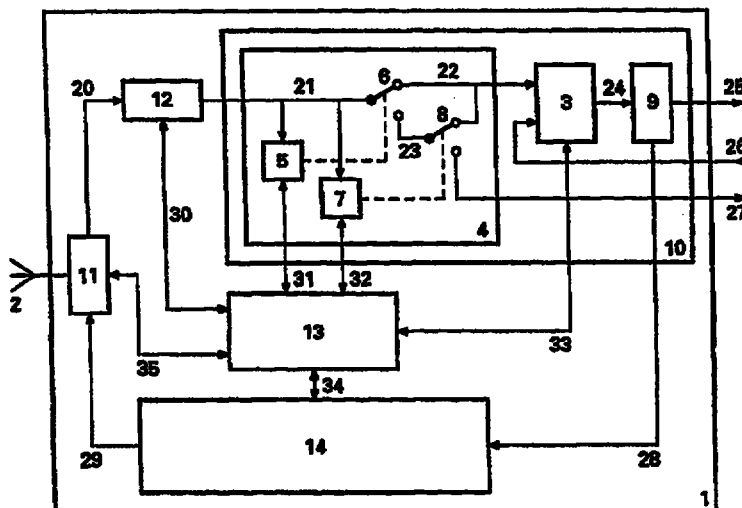
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(57) Abstract

Known ground-station systems offer users of mobile stations a different standard procedure for each ground station. By through-coupling an aerial of the ground station to a processing arrangement of the ground station in response to a first identification code, satellite signals comprising the first identification code being processed via the processing arrangement of said ground station, and by through-coupling the aerial via a link to another processing arrangement of another ground station in response to a second identification code, satellite signals comprising the second identification code not being processed via the processing arrangement of said ground station, but only being transmitted by the ground station via the link to the other processing arrangement of the other ground station in order to be processed subsequently by said other processing arrangement at the site of the other ground station, the result is achieved that a user of a mobile station deals with one standard procedure over the entire world and a "global image" is created.