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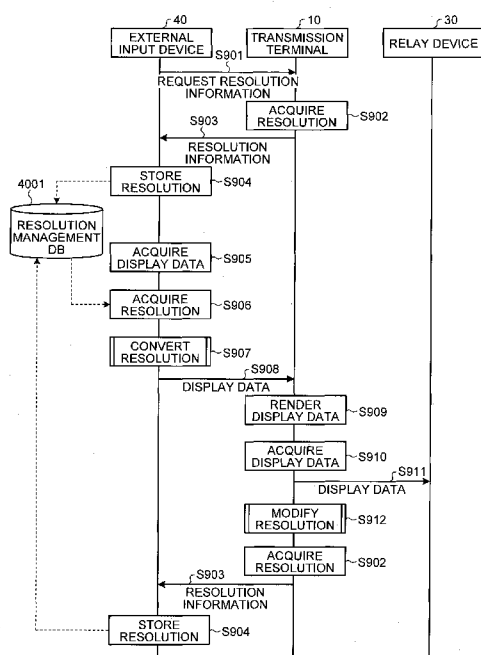
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(54) **Title:** TRANSMISSION SYSTEM, EXTERNAL INPUT DEVICE, AND PROGRAM FOR CONVERTING DISPLAY RESOLUTION

FIG.29



(57) **Abstract:** A transmission system includes an external input device 40 which transmits display data to a transmission terminal 10 that is connected to another transmission terminal to be able to communicate therewith. Once the resolution on a display device of the transmission terminal 10 has been modified (S912), the external input device 40 receives first resolution information (S903) representing the resolution that has been modified from the transmission terminal 10, and thereafter converts the resolution of the display data (S907) based on the first resolution information and second resolution information (S906) representing the resolution on a display device of the external input device 40. The external input device 40 then transmits the display data that has the converted resolution to the transmission terminal 10 so that the transmission terminal 10 transmits the display data to the other transmission terminal (S908).