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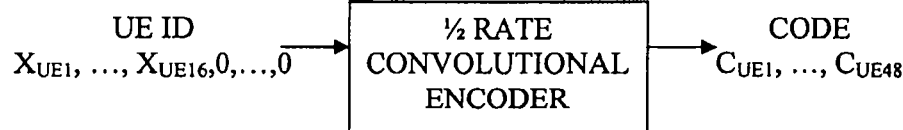


ACTION

(54) Title: GENERATION OF USER EQUIPMENT IDENTIFICATION SPECIFIC SCRAMBLING CODE FOR THE HIGH SPEED SHARED CONTROL CHANNEL

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(57) Abstract: A code is produced for use in scrambling or descrambling data associated with a high speed shared control channel (HS-SSCH) for a particular user equipment. A user identification of the particular user equipment comprises L bits. A 1/2 rate convolutional encoder (14) processes at least the bits of the user identification by a 1/2 rate convolutional code to produce the code.