

ABSTRACT OF THE DISCLOSURE

TITLE : EMI SUPPRESSION CODING

EMI suppression technique that pseudorandomizes the positive or negative going transitions that are used to represent one binary state in a transmitted digital signal such as in an MTL-3 data format. By pseudorandomizing the selection of these transitions, substantial spreading of the spectral energy occurs. Descrambling need not occur ~~since each transition is recognized as the encoded binary state.~~ This, the ~~data sender can encode the data and suppress EMI without any changes~~ to the receiver's equipment.

This Sheet Has Been Replaced

