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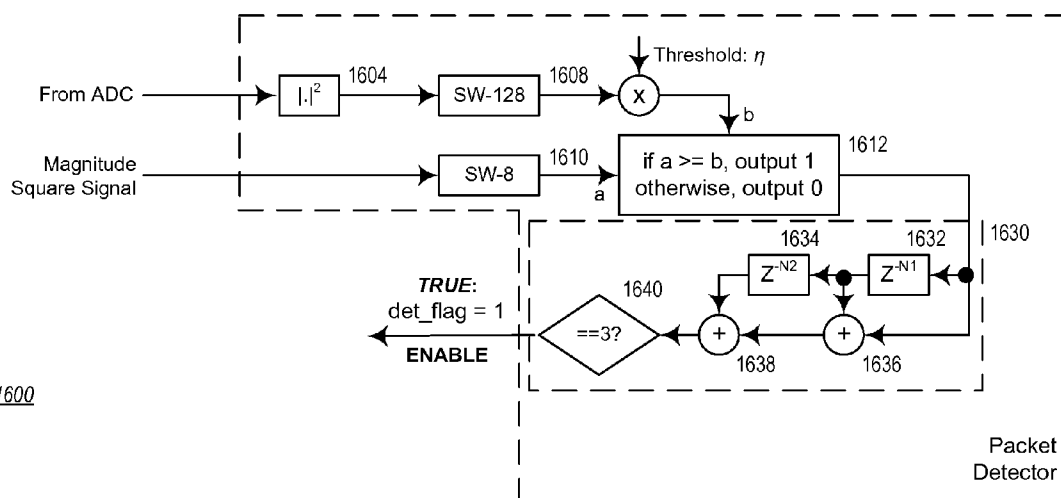
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(54) Title: METHOD AND APPARATUS FOR PACKET DETECTION IN A WIRELESS COMMUNICATIONS SYSTEM



(57) Abstract: An apparatus for detecting an OFDM symbol encoded with a transmitted sequence including a filter having coefficients based on a simplified version of the transmitted sequence is disclosed. A computer program product having code and a wireless communications apparatus for performing the method are also described herein.