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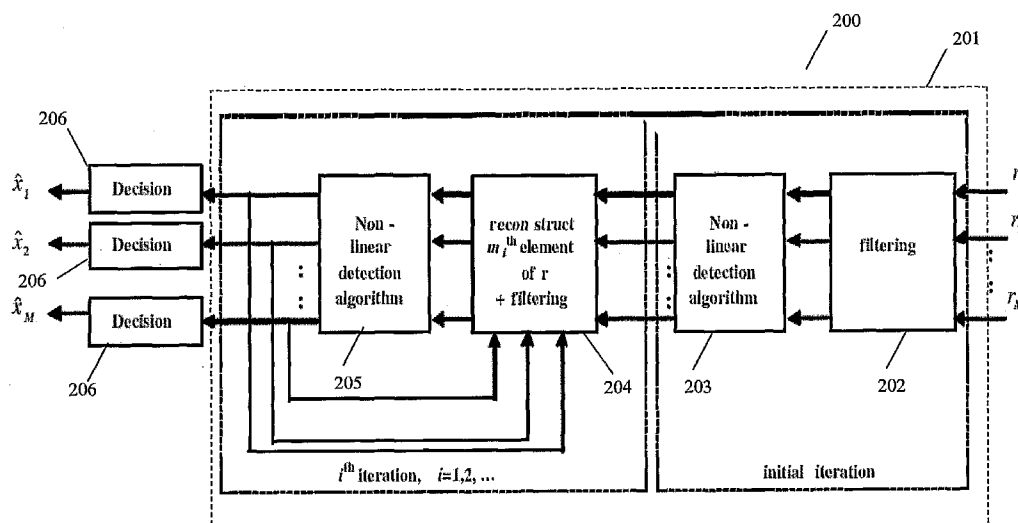
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(54) Title: METHOD FOR DETECTING A SIGNAL, DETECTOR AND COMPUTER PROGRAM PRODUCT



(57) Abstract: A method for detecting a signal received via a communication channel, the communication channel being affected by noise, is described, wherein the received signal is processed according to a filtering step (202), the filtering step comprises multiplication of at least one component of the received signal with a filter coefficient and the filter coefficient comprises a noise variance offset which corresponds to the variance of the noise.

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