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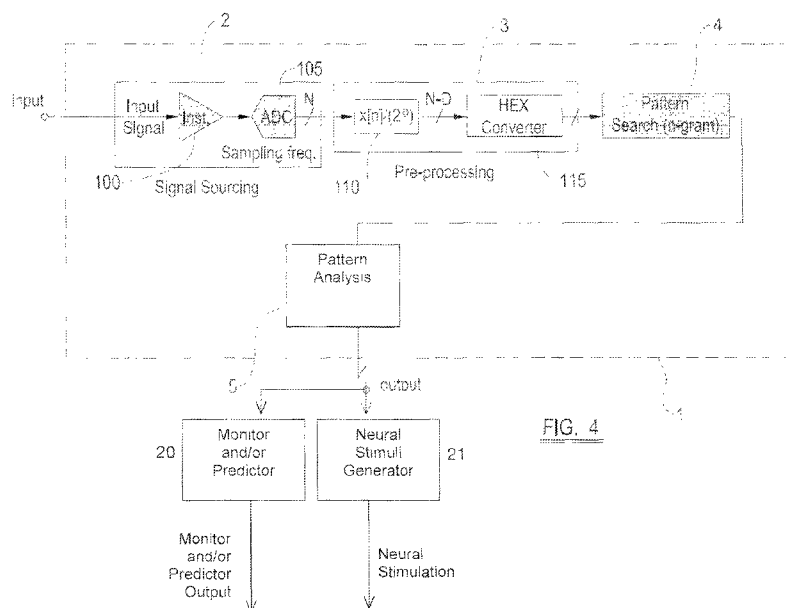
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(54) Title: A MONITORING OR PREDICTING SYSTEM AND METHOD OF MONITORING OR PREDICTING



(57) Abstract: A monitoring or predicting system to detect the onset of a neurological episode, the system comprising :a neuro-
logical electrical input, the input being a digital representation of a neurologically derived signal; a converter to convert the digital
signal into a digital data string; a pattern analyser to identify recurring patterns in the digital data string; and a monitor to measure
a pattern-derived parameter, wherein an output from the monitor gives an indication of the onset or occasion of a neuronal activity
in dependence on the pattern-derived parameter.