

A Method And System For Detecting Attention

ABSTRACT

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A method and system for detecting attention of a subject is provided. The method comprises determining one or more user specific feature sets from Electroencephalographic (EEG) signals of the subject; determining one or more pool data feature sets from the EEG signals of the subject; identifying one or more features from each feature set for differentiating attention/non-attention signals; determining
10 respective classification scores for each feature set based on the identified one or more features; and combining the classification scores to obtain a combined attention score for said detecting attention.

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FIG. 4