

DEEP LEARNING ENGINE AND METHODS FOR CONTENT AND CONTEXT AWARE DATA CLASSIFICATION

ABSTRACT

[0094] Methods, systems and deep learning engines for content and context aware data classification by business category and confidentiality level are provided. The deep learning engine includes a feature extraction module and a classification and labelling module. The feature extraction module extracts both context features and document features from documents and the classification and labelling module is configured for content and context aware data classification of the documents by business category and confidentiality level using neural networks.

FIG. 1B