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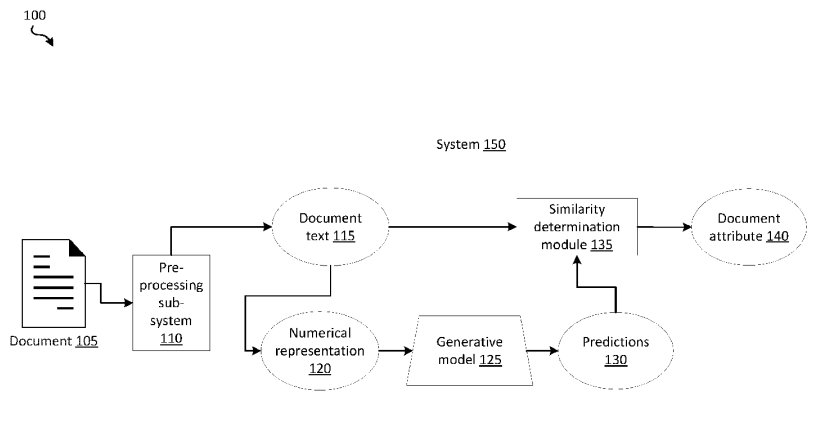


Fig. 1

(57) Abstract: Described embodiments involve determining a numerical representation of the document for which a document attribute is sought to be determined, providing the numerical representation to a generative model to determine a generative model prediction of the document attribute, determining a candidate document character string of the document text that is sufficiently similar to the generative model prediction, determining the document attribute based on the generative model prediction and/or the candidate document character string; and outputting the determined document attribute.

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