

[ABSTRACT OF THE DISCLOSURE]

METHOD FOR ANALYZING TECHNOLOGY AND DEVICE THEREOF

According to embodiments of the present disclosure,
5 there are provides a method for analyzing technology
including: an information collection step of designing a
metaframe structure for keywords to be analyzed, deriving a
technology structure based on the metaframe structure using a
generative AI model, generating search keywords based on the
10 derived technology structure, and searching and obtaining a
plurality of documents based on the search keywords; and a
technology classification step of refining the plurality of
documents according to a similarity between the documents,
performing preprocessing to utilize contents of the plurality
15 of documents, and then performing detailed technology
classification based on results obtained by performing
content-based clustering, and a device for processing the
method.

FIG. 3.