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(71) Applicant: ACAPEDIA, LLC [US/US]; 20430 Westfield
Commerce Dr., Katy, Texas 77449 (US).

(72) Inventor: PASCIAK, Alexander S.; c/o Acapedia, LLC,
20430 Westfield Commerce Dr., Katy, Texas 77449 (US).

(74) Agent: WAHBA, Andrew; Miles & Stockbridge P.C.,
1751 Pinnacle Drive, Suite 1500, Tysons Corner, Virginia
22102-3833 (US).

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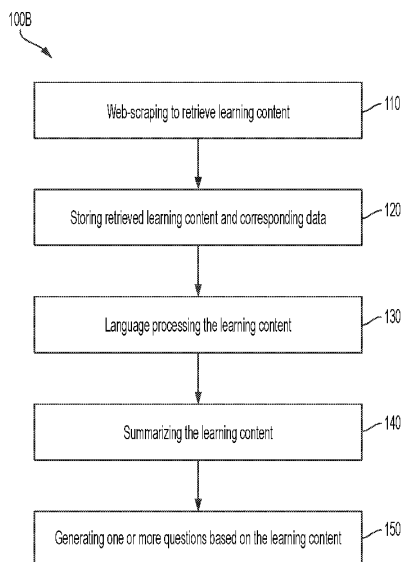


FIG. 1B

(57) Abstract: Systems, devices, methods, and instructions for generation of content for an education application, including periodically web-scraping a repository of learning content, storing the learning content and corresponding information, language processing the learning content using a neural network architecture, using artificial intelligence or machine learning to summarize the learning content, and using artificial intelligence or machine learning to generate one or more questions and answers for the education application based on the learning content.

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