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(54) Title: UNIFIED REST API FOR GRAPHIC DESIGN SYSTEM

(57) Abstract: An interactive graphic design system implements a single unified application programming interface to remotely add and update variables associated with a graphic design file. The interactive graphic design system receives an API request from a programmatic process executed on a remote device, the API request including one or more lists of key/value pairs. The interactive graphic design system accesses the graphic design file and edits the variables in the graphic design file based on the one or more lists of key/value pairs included in the API request. Upon determining that a new variable specified in the API request does not exist in the graphic design file, the interactive graphic design system adds the new variable with a new identifier to the graphic design file and provides the new identifier to the remote device in a response to the API request.

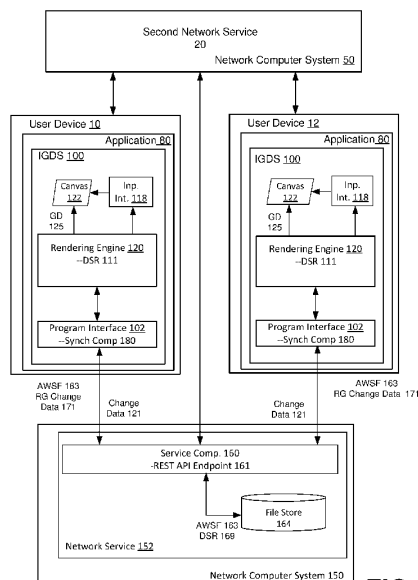


FIG. 1

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