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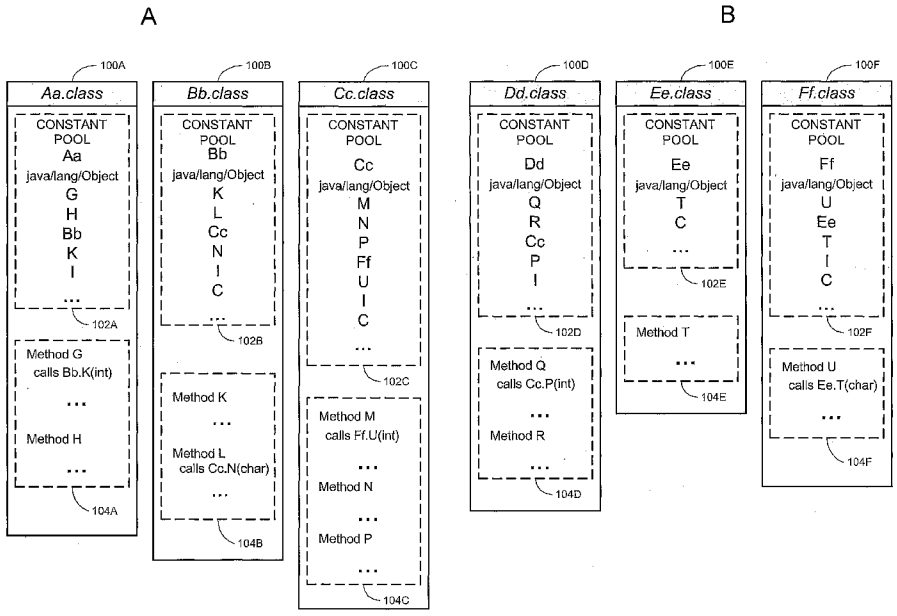
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[Continued on next page]

(54) Title: METHOD FOR GENERATING INTERPRETABLE CODE FOR STORAGE IN A DEVICE HAVING LIMITED STORAGE



(57) Abstract: In some embodiments of the present invention, files are generated from *java* files or *class* files or *jar* files. The generated files are directly linkable and interpretable by a Java Virtual Machine. The generated files may be stored in a directly addressable memory of a device. References between *class* files may appear in the generated files as hard offsets or symbolic references. The generated files may be grouped so that cross-references between generated files in the same group appear as hard offsets.

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