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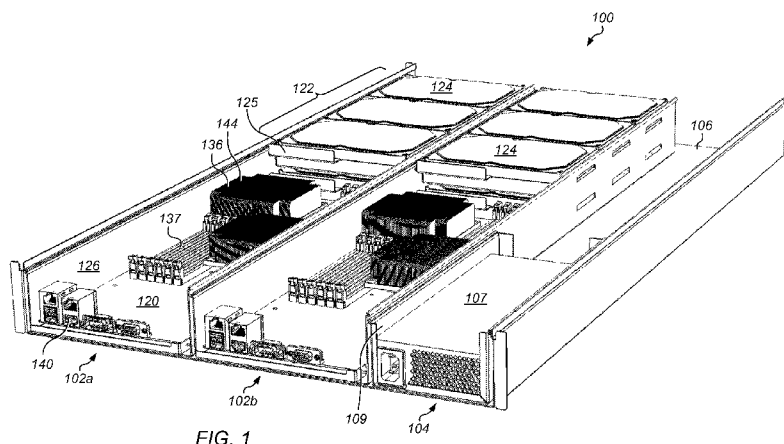
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(54) **Title:** PARTIAL-WIDTH RACK-MOUNTED COMPUTING DEVICES



(57) **Abstract:** A computing device includes a chassis having a width that is equal to or less than half of the width of a standard slot of a rack. A circuit board assembly with at least one processor is coupled to the chassis in a primarily horizontal orientation. One or more rows of mass storage devices (such as hard disk drives) are coupled to the chassis. At least one of the rows of mass storage devices includes a stack of mass storage devices.