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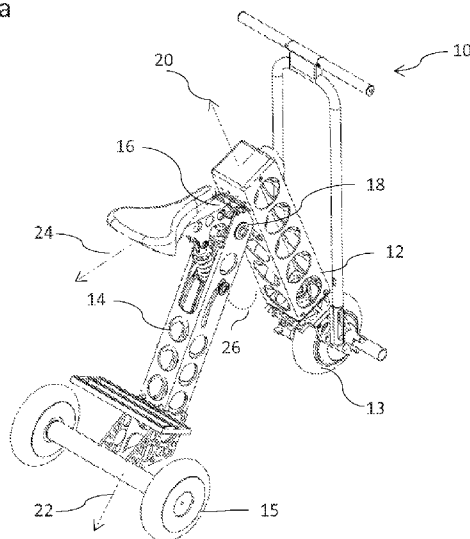
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(54) Title: FOLDABLE ELECTRIC VEHICLE

FIG. 1a



(57) Abstract: Foldable electrical vehicles and related charging infrastructure are described. The foldable electrical vehicle generally includes three structural armatures (front and rear wheel-bearing armatures and a seat-bearing armature) that are pivotally interconnected along their lengths such that they may be pivoted between a closed position wherein the three armatures are disposed roughly parallel to each other in a compact folded configuration, and an open riding configuration wherein an angular relation is formed between the armatures.