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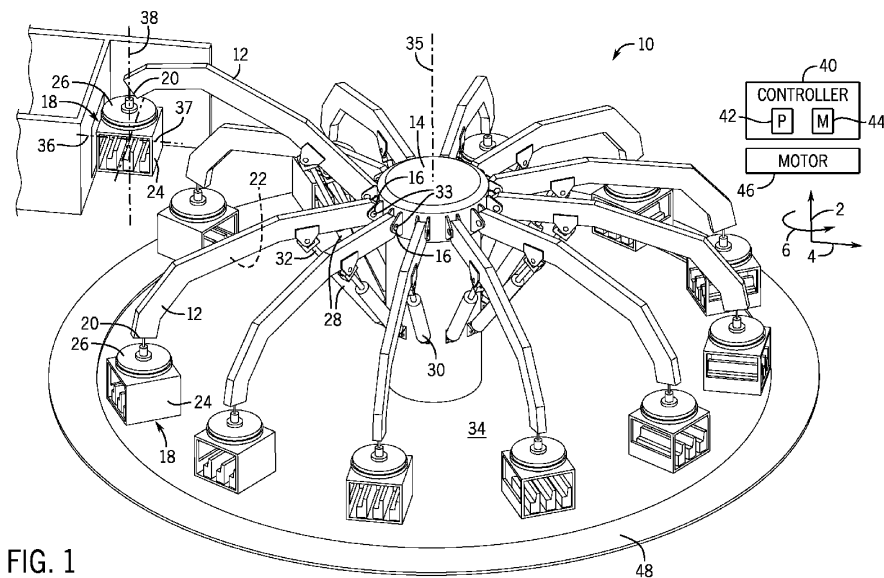


FIG. 1

(57) Abstract: A round ride system includes a center wheel, a first drive system configured to drive rotation of the center wheel, and multiple spokes coupled to the center wheel. The round ride system also includes multiple ride vehicles, wherein each ride vehicle of the multiple ride vehicles is coupled to a respective spoke of the multiple spokes. The round ride system further includes a second drive system configured to independently drive each spoke of the multiple spokes in a circumferential direction relative to the center wheel to adjust respective angles defined between respective pairs of adjacent spokes of the multiple spokes.

[Continued on next page]

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