

# ABSTRACT

## TIRE TESTING DEVICE

5           A tire testing apparatus allows attachment and detachment of a rim assembly in which a first rim and a second rim are integrated and performs testing of a tire attached to the rim assembly. The tire testing apparatus includes a first attaching part that holds the first rim; a second attaching part that holds the second rim; a rotating part that rotates the first attaching part around a reference axis orthogonal to the first reference surface of the first rim attached to the first attaching part; a fixing part that fixes the first attaching part and the second attaching part to each other and is capable of releasing the fixation; an attaching portion moving part that adjusts the distance in a direction along the reference axis between the first attaching part and the second attaching part; and a rotation regulating part that regulates rotation of the second attaching part around the reference axis.

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**Fig. 18**

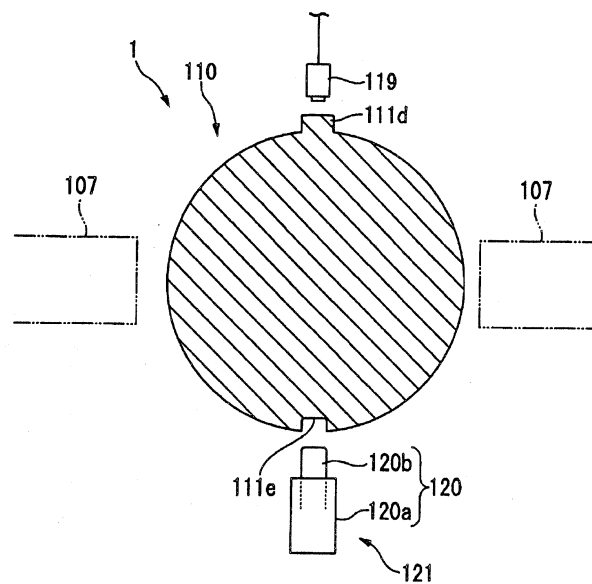
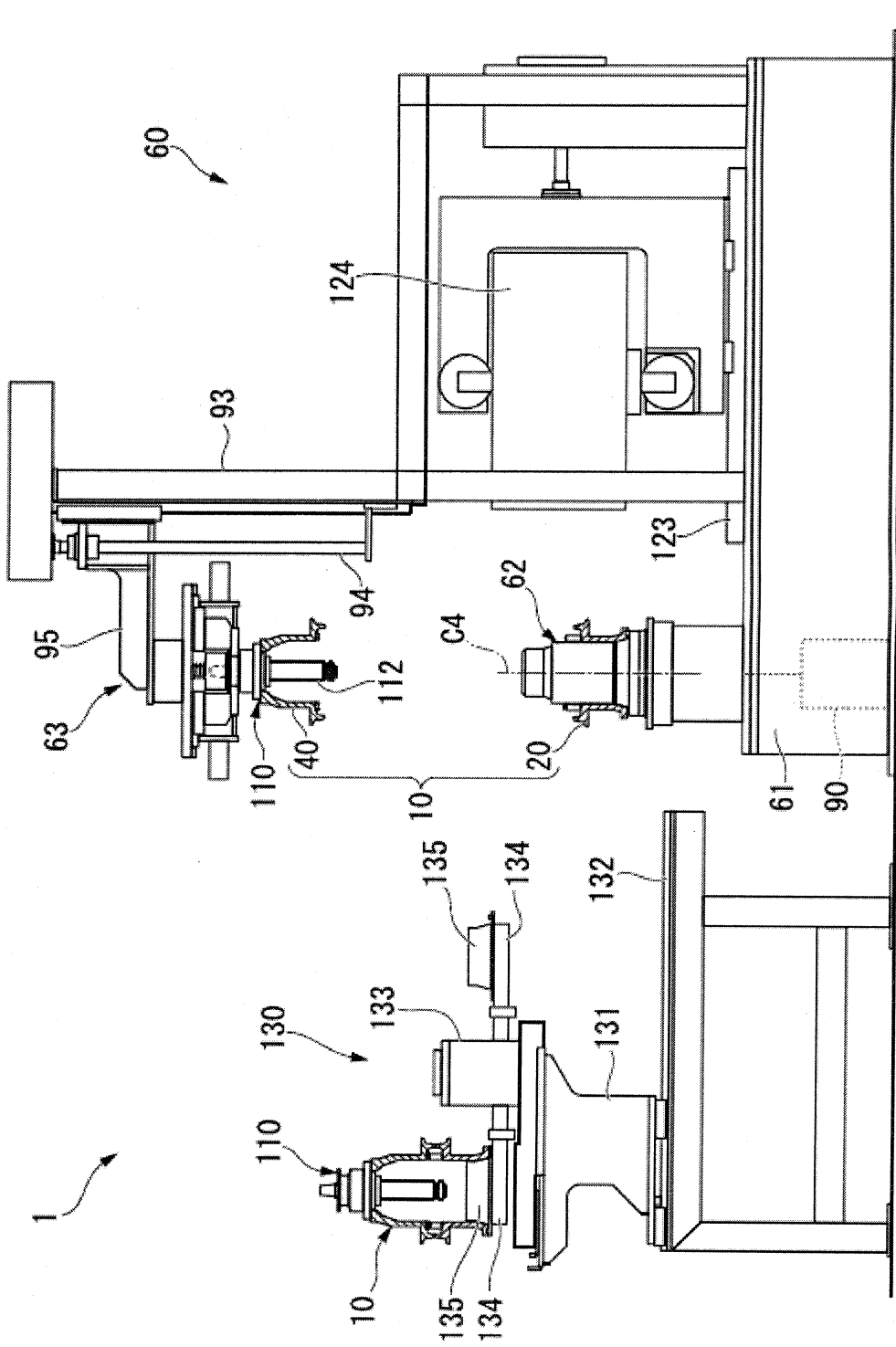


FIG. 1



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