

**RACE CAR FOR PERFORMING NON-POWERED DRIVING BY USING
GRAVITY AND MOMENTARY ACCELERATION BY USING POWER
DEVICE**

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ABSTRACT OF THE DISCLOSURE

Disclosed is a race car for performing non-powered driving by using gravity and momentary acceleration by using a power unit, the race car comprising: a first power device for supplying power to the race car during momentary acceleration; two one-way clutches connected to the first power device; and two wheels
10 respectively connected to the two one-way clutches, wherein the two one-way clutches can respectively rotate at different speeds, and the power supplied from one first power device is simultaneously received during momentary acceleration through the one-way clutches respectively connected to the two wheels.

Fig. 1