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### पेटेंट कार्यालय का एक प्रकाशन PUBLICATION OF THE PATENT OFFICE

#### **INTRODUCTION**

In view of the recent amendment made in the Patents Act, 1970 by the Patents (Amendment) Act, 2005 effective from 01<sup>st</sup> January 2005, the Official Journal of The Patent Office is required to be published under the Statute. This Journal is being published on weekly basis on every Friday covering the various proceedings on Patents as required according to the provision of Section 145 of the Patents Act 1970. All the enquiries on this Official Journal and other information as required by the public should be addressed to the Controller General of Patents, Designs & Trade Marks. Suggestions and comments are requested from all quarters so that the content can be enriched.

( Om Prakash Gupta )
CONTROLLER GENERAL OF PATENTS, DESIGNS & TRADE MARKS

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#### (54) Title of the invention: A PORTABLE CENTER STAND FOR A TWO WHEELED VEHICLE

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#### (57) Abstract:

ABSTRACT A portable centre stand for a two wheeled vehicle comprising, a first tubular member configured with a housing and a tilt angle lock frame, a second tubular member releasably coupled with the first tubular member using a first mechanical spring to support the two wheeled vehicle in rest position, wherein the second tubular member configured with a series of lock holes and a set of foot pedals, an interlock pin engages with at least one of the lock hole to lock the second tubular member with the first tubular member at a first height during static position of the two wheeled vehicle and a second mechanical spring configured to drive the interlock pin, wherein the second tubular member is inside the first tubular member and the interlock pin is inside the housing of the first tubular member during movement of the two wheeled vehicle.

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