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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.

**( PROF. (DR) UNNAT P. PANDIT )  
CONTROLLER GENERAL OF PATENTS, DESIGNS & TRADE MARKS**

**05<sup>th</sup> December, 2025**

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| (32) Priority Date                            | :NA   | <b>1)Dr. Vivek Kumar</b>  |
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(57) Abstract :

The present invention provides a modular helical fluid motion apparatus for scientific, educational, and artistic applications. This invention brings forth a new vessel—a thing in harmony with beauty, function, and symbolism. It is a glass vessel, but much more than a simple flask or decoration. Inside its glass vessel is one or a set of vertically placed helical rods—spiral structures suspended stationary or rotating when the vessel is hand or motor driven as it moves. Because the container contains a liquid, the helices force the liquid into elegant movement, creating whirring patterns, tumbling bubbles, and splashing shattered light on the glass surface. Figure 1

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