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पेटेंट कार्यालय का एक प्रकाशन  
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## **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**

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(71)Name of Applicant :

**1)Swami Rama Himalayan University**

Address of Applicant :Swami Rama Himalayan University, Swami Ram Nagar, Jolly Grant, Dehradun, Uttarakhand, 248016, India -----

Name of Applicant : NA

Address of Applicant : NA

(72)Name of Inventor :

**1)Kunal Das**

Address of Applicant :Department of Medical Oncology Max Hospital Vaishali, Uttar Pradesh,201019, India -----

**2)Nitika Agrawal**

Address of Applicant :Department of Pediatrics HIMS, Swami Rama Himalayan University, Swami Ram Nagar, Jolly Grant, Dehradun, Uttarakhand, 248016, India -----

**3)Viney Kumar**

Address of Applicant :Department of Radiation Oncology HIMS, Swami Rama Himalayan University, Swami Ram Nagar, Jolly Grant, Dehradun, Uttarakhand, 248016, India -----

**4)Sonu Tomar**

Address of Applicant :Department of Anesthesiology HIMS,Swami Rama Himalayan University, Swami Ram Nagar, Jolly Grant, Dehradun, Uttarakhand, 248016, India -----

(57) Abstract :

The present invention provides Bladder assistance for radiotherapy [BART]. The device includes a urinary bladder catheter having a proximal inflatable bulb, wherein the bulb is configured to expand to a predetermined volume upon fluid introduction through a distal end; a press valve at the distal end for enabling controlled fluid introduction and removal without leakage; and drainage ports located at a base of the inflatable bulb, the ports converging into a single drainage channel extending to the distal end; and a drainage system connected to the distal end for urine collection. Figure 1

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