

पेटेंट कार्यालय
शासकीय जर्नल

**OFFICIAL JOURNAL
OF
THE PATENT OFFICE**

निर्गमन सं. 22/2023
ISSUE NO. 22/2023

शुक्रवार
FRIDAY

दिनांक: 02/06/2023
DATE: 02/06/2023

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 01st 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**

2nd JUNE, 2023

(54) Title of the invention : ABDOMINAL COLLAPSIBLE MULTI-POSITION RETRACTOR DEVICE WITH A VARIABLE ADJUSTABLE LOCKABLE MECHANISM

<p>(51) International classification :A61B 170200, A61B 905000, F04B 271800, H03M 074000, H04L 272600</p> <p>(86) International Application No Filing Date :NA :NA</p> <p>(87) International Publication No : NA</p> <p>(61) Patent of Addition to Application Number Filing Date :NA :NA</p> <p>(62) Divisional to Application Number Filing Date :NA :NA</p>	<p>(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 Dehradun -----</p> <p>Name of Applicant : NA Address of Applicant : NA</p> <p>(72)Name of Inventor : 1)Sunil Kumar Saini Address of Applicant :Department of Surgical Oncology, Cancer Research Institute, Himalayan Institute of Medical Sciences, Swami Rama Himalayan University, Dehradun, Uttarakhand, 248016, India Dehradun -----</p> <p>2)Anshika Arora Address of Applicant :Department of Surgical Oncology, Cancer Research Institute, Himalayan Institute of Medical Sciences, Swami Rama Himalayan University, Dehradun, Uttarakhand, 248016, India Dehradun -----</p> <p>3)Sourabh Nandi Address of Applicant :Department of Surgical Oncology, Cancer Research Institute, Himalayan Institute of Medical Sciences, Swami Rama Himalayan University, Dehradun, Uttarakhand, 248016, India Dehradun -----</p> <p>4)Chandra Shekhar Nautiyal Address of Applicant :Himalayan School of Biological Sciences, Swami Rama Himalayan University, Dehradun, Uttarakhand, 248016, India Dehradun -----</p>
--	--

(57) Abstract :

The present invention provides an abdominal collapsible multi-position retractor device with a variable adjustable lockable mechanism (3). An object of the present invention is to provide the abdominal collapsible multi-position retractor device with a variable adjustable lockable mechanism (3) that provides ease of connectivity with commonly used retractors due to the plurality of adaptability joints which secure the interchangeable parts together and offer the ability to move in several directions as per the surgery requirement to be performed. Figure 3

No. of Pages : 26 No. of Claims : 13