

(12) PATENT APPLICATION PUBLICATION

(21) Application No.202411008444 A

(19) INDIA

(22) Date of filing of Application :07/02/2024

(43) Publication Date : 16/02/2024

(54) Title of the invention : HAND & WRIST SUPPORT FOR IV CANNULA IN PAEDIATRICS

(51) International classification :A61M25/00, A61M25/06, A61M5/14
(86) International Application No :NA
Filing Date :NA
(87) International Publication No : NA
(61) Patent of Addition to Application Number :NA
Filing Date :NA
(62) Divisional to Application Number :NA
Filing Date :NA

(71)Name of Applicant :

1)Chitkara University

Address of Applicant :Chitkara University, Chandigarh-Patiala National Highway, Village Jhansla, Rajpura, Punjab - 140401, India Rajpura -----

2)Chitkara Innovation Incubator Foundation

Name of Applicant : NA

Address of Applicant : NA

(72)Name of Inventor :

1)Ms. Divya Thakur

Address of Applicant :CSHS, Department Of Nursing, Chitkara University, Chandigarh-Patiala National Highway, Village Jhansla, Rajpura, Punjab - 140401, India Rajpura -----

2)Ms. Vanita

Address of Applicant :Nursing Officer, Dr. Radhkrishanan Government Medical College & Hospital, Hamirpur, Himachal Pradesh, India. Hamirpur -----

3)Ms. Neha

Address of Applicant :Nursing Officer, Shri Lal Bahadur Shastri Government Medical College & Hospital, Ner Chowk, Mandi, Himachal Pradesh, India. Mandi -----

(57) Abstract :

ABSTRACT Hand & Wrist Support for IV Cannula in Paediatrics The present disclosure introduces a Hand & Wrist Support for IV Cannula in Paediatrics representing a pioneering system in paediatric healthcare. This invention introduces a meticulously designed accessory to address the challenges of intravenous (IV) cannulation in children. It comprises of soft interior material 102, durable exterior material 104, elastic band 106, ties 108, cannula 110, hoop and loop tape 112. The support system prioritizes patient comfort and stability during IV therapy. REFERENCE FIG 1

No. of Pages : 19 No. of Claims : 10