(19) INDIA

(22) Date of filing of Application :24/03/2022 (43) Publication Date : 02/02/2024

(54) Title of the invention: MODULAR PET BATHING DEVICE

A01K0029000000, A47K0010480000,	(71)Name of Applicant: 1)Chandigarh Group of Colleges, Jhanjeri Address of Applicant: State Highway 12A Jhanjeri, Sahibzada, Ajit Singh Nagar, Punjab 140307, India. Punjab India (72)Name of Inventor:
:NA	1)Amarjeet Kaur
:NA	2)Manbir Kaur
:NA	3)Sonia Bhukra
:NA	4)Nandini
:NA	5)Nikhil
: NA	
:NA :NA	
:NA	
:NA	
	A01K0029000000, A47K0010480000, A01K00230000000; A01K00270000000 :NA :NA :NA :NA :NA :NA :NA :NA

(57) Abstract:

The present invention relates to a modular pet bathing device comprising, a circular scrubbing member 11 worn on a user's palm and positioned in contact with a pet's body surface, a hygrometric biosensor included with the member 11 for detecting the length of pet's body hair, plurality of telescopic bristles 10 for proper exfoliation of the pet's body hair, a speaker 6 to provide audio instructions, plurality of nozzles 9 crafted on the member 11 connected to a water chamber 1 via a hose for dispensing water towards the pet, a fastener 5 assembled on the member 11 for securing grip over the member 11, a storage cushion 8 filled with cleaning solutions and connected to nozzles 9 for dispensing the solution over the pet's body and a motorized blower 3 attached to the chamber 12 for blowing warm air towards the pet for drying the pet's body.

No. of Pages: 15 No. of Claims: 7