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(71)Name of Applicant :

**1)Jaipur National University**

Address of Applicant :Jaipur-Agra Bypass, Near New RTO office, Jagatpura, Jaipur- 302017, Rajasthan, India. Jaipur -----  
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Name of Applicant : NA

Address of Applicant : NA

(72)Name of Inventor :

**1)Ajay Pagare**

Address of Applicant :School of Engineering & Technology, Jaipur National University, Jaipur-Agra Bypass, Near New RTO office, Jagatpura, Jaipur- 302017, Rajasthan, India. Jaipur -----  
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**2)Chandra Shekhar Rajora**

Address of Applicant :School of Engineering & Technology, Jaipur National University, Jaipur-Agra Bypass, Near New RTO office, Jagatpura, Jaipur- 302017, Rajasthan, India. Jaipur -----  
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**3)Dharamveer Singh Sagar**

Address of Applicant :School of Engineering & Technology, Jaipur National University, Jaipur-Agra Bypass, Near New RTO office, Jagatpura, Jaipur- 302017, Rajasthan, India. Jaipur -----  
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**4)Divya Gupta**

Address of Applicant :School of Engineering & Technology, Jaipur National University, Jaipur-Agra Bypass, Near New RTO office, Jagatpura, Jaipur- 302017, Rajasthan, India. Jaipur -----  
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(57) Abstract :

The present invention relates to a nail holding and guiding device, comprises of a body 1 held over wall via a suction cup 2, a pair of box 3 attached via a slider 4, an image capturing module 5 to decode distance between hanging slots 9 on frame 6, a load sensor to decode weight of frame 6 to selects a particular type of nail from chambers 10 arranged within boxes 3, projection unit 11 to project coordinates where frame 6 need to be fixed, a barrel arrangement 12 to transmit evaluated nail from chambers 10 and place within iris opening 15 arranged at center of boxes 3, a hammering unit 13 to apply impact to insert nail over projected coordinates and a display panel 14 aid user to input command to actuate hammering unit 13 or enters new coordinates for positioning of frame 6 over wall.

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Registrar  
Jaipur National University