(12) PATENT APPLICATION PUBLICATION
(19) INDIA
(22) Date of filing of Application :03/08/2021

(21) Application No.202141034831 A
(43) Publication Date : 13/08/2021

(54) Title of the invention : AN MODEL ENGAGEMENT FOR ELECTRICAL FITTING VIRTUAL ITEM PROVIDING WITH FLANGELESS OF HUMAN CONNECTOR BODY

| | |
|---|---|
| (51) International classification | :H02G0003060000, H01R0013740000, H02G0003180000, H01R0013533000, G06T0017100000 |
| (31) Priority Document No | :NA |
| (32) Priority Date | :NA |
| (33) Name of priority country | :NA |
| (86) International Application No<br>Filing Date | :PCT//<br>:01/01/1900 |
| (87) International Publication No | : NA |
| (61) Patent of Addition to Application Number<br>Filing Date | :NA<br>:NA |
| (62) Divisional to Application Number<br>Filing Date | :NA<br>:NA |

(71)**Name of Applicant :**
**1)S ARUN**
Address of Applicant :SUBRAMANIYA BHARATHI ST ,BALAJI NAGAR NAGAR , ANAKAPUTHUR ,CHENNAI Tamil Nadu India
**2)Prof.(Dr.) Monika Verma,Chaudhary Devi Lal University**
**3)Prof.(Dr.) Avnesh Verma,Kurukshetra University**
**4)Dr. Charan Singh,Guru Kashi University**
**5)Ms.Sharone Verma,**
(72)**Name of Inventor :**
**1)Prof.(Dr.) Monika Verma,Chaudhary Devi Lal University**
**2)Prof.(Dr.) Avnesh Verma,Kurukshetra University**
**3)Dr. Charan Singh,Guru Kashi University**
**4)Ms.Sharone Verma,**

(57) Abstract :
Abstract In this invention electrical fitting a virtual thing utilizing a human body model and a framework for offering a fitting support of a virtual thing are given, the technique including deciding if a client is situated in an encounter region, loading a three-dimensional (3D) standard symbol comparing to setting data contribution by the input when the client is situated in the preliminary region, getting a profundity picture of the client relating to a preset stance, changing the 3D standard symbol into a client symbol reflecting body attributes of the client, utilizing a profundity picture of the client, fitting a virtual thing chose by the client to the client symbol, and applying a movement of the client changing continuously to the client symbol to which the virtual thing is fitted.A snap commitment electrical fitting for tying down electrical links or channel to an electrical board or junction box. The fitting highlights a flangeless round connector body holding ring encompassing its driving end. The connector body and snap fit holding fit are electrically conductive. The snap fit incorporates an internal coordinated retainer tang for getting the snap ring to the connector body. At least one tangs are cantilevered outwards radially from the snap ring and incorporate locking tangs and establishing tangs. The locking tangs snap draw in and lock the electric connector gathering to a take out in a board or intersection box when it is squeezed in that and give strain alleviation to forestall simple withdrawal of the connector in this manner. The establishing tangs set up great electrical coherence or ground between the connector gathering and the board or intersection box when it is associated thereto. The connector body is flangeless to diminish cost of development. The establishing tang incorporates an indispensable leg parcel that is twisted outwards from the principle body of the establishing tang to give broad surface contact between the establishing tang and the board or intersection box to set up great electrical congruity and diminish the millivolt drop between the electric connector gathering, the link, and the junction box.

No. of Pages : 8 No. of Claims : 5