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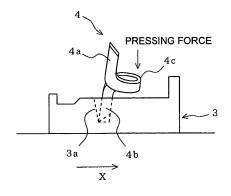
(54) Stator of motor, motor for blower and air conditioner

(57) [Problem] To provide a stator of a motor in which a terminal can be easily inserted into a quadrangular hole formed in a rectangular hole until the terminal reaches a bottom part of the quadrangular hole without chamfering the terminal or without widening the quadrangular hole formed in the insulation part and the quadrangular hole formed in a substrate.

[Means for Resolution] A quadrangular hole 3a formed in an insulation part 3 on a connection side is formed into a rectangular shape extending in the circumferential direction of a stator core (1) when the stator core (1) is viewed from above, and two side surfaces of the rectangular shape which face each other in an opposed manner in the circumferential direction are inclined such that a distance between the side surfaces is gradually narrowed as the side surfaces extend toward a depth side, and a distal end of one end portion of a terminal 4 is formed obliquely, and when an insulation insertion portion 4b of such one end portion is inserted into the quadrangular hole 3a, the terminal 4 is inclined in the direction that a wire catching portion 4c is lowered and a distal end

of the insulation insertion portion 4b is engaged with a bottom part of the quadrangular hole 3a.

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