[CLAIMS]

1. A laminated core comprising:

a plurality of electrical steel sheets stacked in a thickness direction,

wherein the electrical steel sheet includes an annular core back part and a plurality of tooth parts protruding from the core back part toward a radial direction and arranged at intervals in a circumferential direction of the core back part, and

wherein among the plurality of electrical steel sheets, the tooth parts of the electrical steel sheets located at one side on the outside in a stacking direction are adhered to each other by an adhesion part provided between surfaces where the tooth parts adjacent to each other in the stacking direction face each other, the tooth parts of the electrical steel sheets located at the other side on the outside in the stacking direction are adhered to each other by an adhesion part provided between surfaces where the tooth parts adjacent to each other in the stacking direction face each other, and the tooth parts of the electrical steel sheets located at a center part in the stacking direction are not adhered to each other,

wherein the number of the electrical steel sheets located at the center part in the stacking direction is larger than the number of the electrical steel sheets located at one side on the outside in the stacking direction and the number of the electrical steel sheets located at the other side on the outside in the stacking direction, and

wherein a ratio of the number of the electrical steel sheets located at one side on the outside in the stacking direction with respect to the total number of the plurality of electrical steel sheets of the laminated core and a ratio of the number of the electrical steel sheets located at other side on the outside in the stacking direction with respect to the total number of the plurality of electrical steel sheets of the laminated core are 1% or

more and 10% or less.

2. The laminated core according to claim 1,

wherein the number of the electrical steel sheets located at one side on the outside in the stacking direction is the same as the number of the electrical steel sheets located at the other side on the outside in the stacking direction.

3. The laminated core according to claim 1 or 2,

wherein the adhesion part is provided on a whole surface of a plane to be adhered in the tooth part.

4. The laminated core according to claim 1 or 2,

wherein the adhesion part is provided on an outer peripheral edge of a plane to be adhered in the tooth part.

5. The laminated core according to any one of claims 1 to 4,

wherein the tooth parts of the electrical steel sheets located at the center part in the stacking direction are not fastened and welded to each other, and

wherein the core back parts of the electrical steel sheets located at the center part in the stacking direction are not adhered, fastened, and welded to each other.

6. The laminated core according to any one of claims 1 to 5,

wherein the tooth parts of the electrical steel sheets located at one side on the outside in the stacking direction are not fastened and welded to the tooth parts which are adjacent in the stacking direction, and

wherein the core back parts of the electrical steel sheets located at one side on the outside in the stacking direction are not adhered, fastened, and welded to the core back parts adjacent in the stacking direction.

7. The laminated core according to any one of claims 1 to 6,

wherein an average thickness of the adhesion part is 1.0 μm to 3.0 μm.

8. The laminated core according to any one of claims 1 to 7,

wherein an average tensile elastic modulus E of the adhesion part is 1500 MPa to 4500 MPa.

9. The laminated core according to any one of claims 1 to 8,

wherein the adhesion part is a room temperature adhesion type acrylic-based adhesive including SGA made of an elastomer-containing acrylic-based adhesive.

10. An electric motor comprising:

the laminated core according to any one of claims 1 to 9.