US00D836551S

(12) **United States Design Patent** (10) **Patent No.: US D836,551 S**
Kaneko (45) **Date of Patent: ** Dec. 25, 2018**

(54) **MOTOR FOR A RAILWAY VEHICLE**

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(73) Assignee: **Mitsubishi Electric Corporation**, Tokyo (JP)

(**) Term: **15 Years**

(21) Appl. No.: **29/615,872**

(22) Filed: **Aug. 31, 2017**

(30) **Foreign Application Priority Data**

May 19, 2017 (JP) 2017-010634

(51) **LOC (11) Cl.** **13-01**

(52) **U.S. Cl.**
USPC **D13/112**

(58) **Field of Classification Search**
USPC D15/5, 7; D13/112, 113, 114, 122, 184, D13/199
CPC H02K 5/06; H02K 5/225; H02K 11/33; H02K 9/14; H02K 7/1025; H02K 7/20918; H02K 5/00; H02K 5/02; H02K 5/04; H02K 5/08; H02K 3/24; H02K 3/47; H02K 1/12; H02K 5/18; H02K 11/0094; H01M 2/30; H01F 27/24; H01F 27/30; F02B 63/04
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D191,982	S	*	12/1961	Eisenhart	D13/114
D236,005	S	*	7/1975	Baumann	D13/112
D236,985	S	*	9/1975	Baumann	D13/112
D314,550	S	*	2/1991	Sieber	D13/112
D314,742	S	*	2/1991	Sieber	D13/112
D332,081	S	*	12/1992	Sieber	D13/112
D772,814	S	*	11/2016	Rivault	D13/114
D778,836	S	*	2/2017	Schieck	D13/112
D780,119	S	*	2/2017	Schieck	D13/112
D794,563	S	*	8/2017	Matta	D13/114
D812,566	S	*	3/2018	Kaneko	D13/112
D813,164	S	*	3/2018	Kaneko	D13/112
D813,811	S	*	3/2018	Courtois	D13/114
2012/0126647	A1	*	5/2012	Quero	H02K 5/225 310/71
2018/0159403	A1	*	6/2018	Yokoyama	H02K 5/20

* cited by examiner

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(57) **CLAIM**

The ornamental design for a motor for a railway vehicle, as shown and described.

DESCRIPTION

FIG. **1** is a front, top and right side perspective view of a motor for a railway vehicle showing my new design;
FIG. **2** is a rear, bottom and left side perspective view thereof;
FIG. **3** is a front view thereof;
FIG. **4** is a rear view thereof;
FIG. **5** is a top view thereof;
FIG. **6** is a bottom view thereof;
FIG. **7** is a left side view thereof; and,
FIG. **8** is a right side view thereof.
The parts shown in the broken lines do not form part of the claimed designs. The dot and dashed lines mean a boundary between the claimed portion and the non-claimed portion.

1 Claim, 8 Drawing Sheets

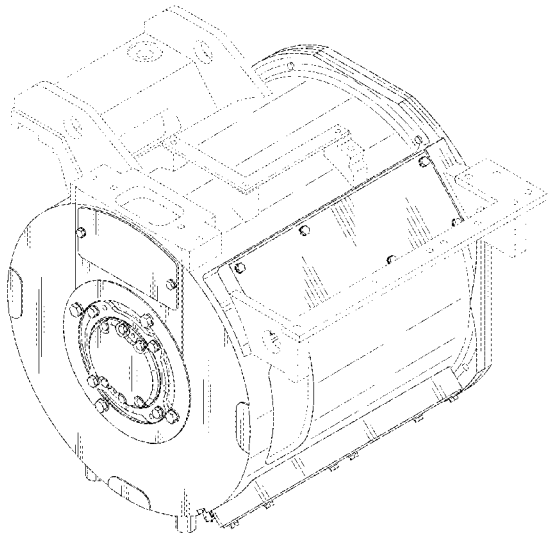


Fig. 1

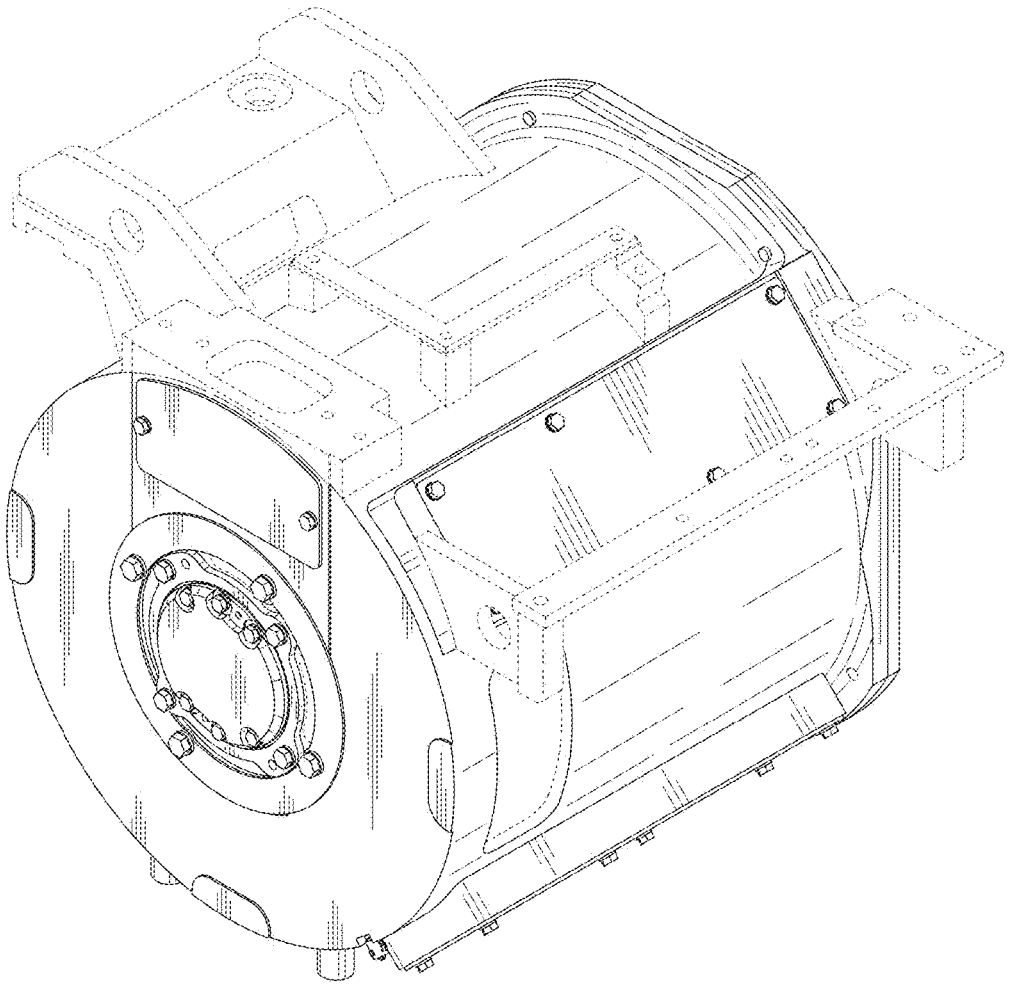


Fig. 2

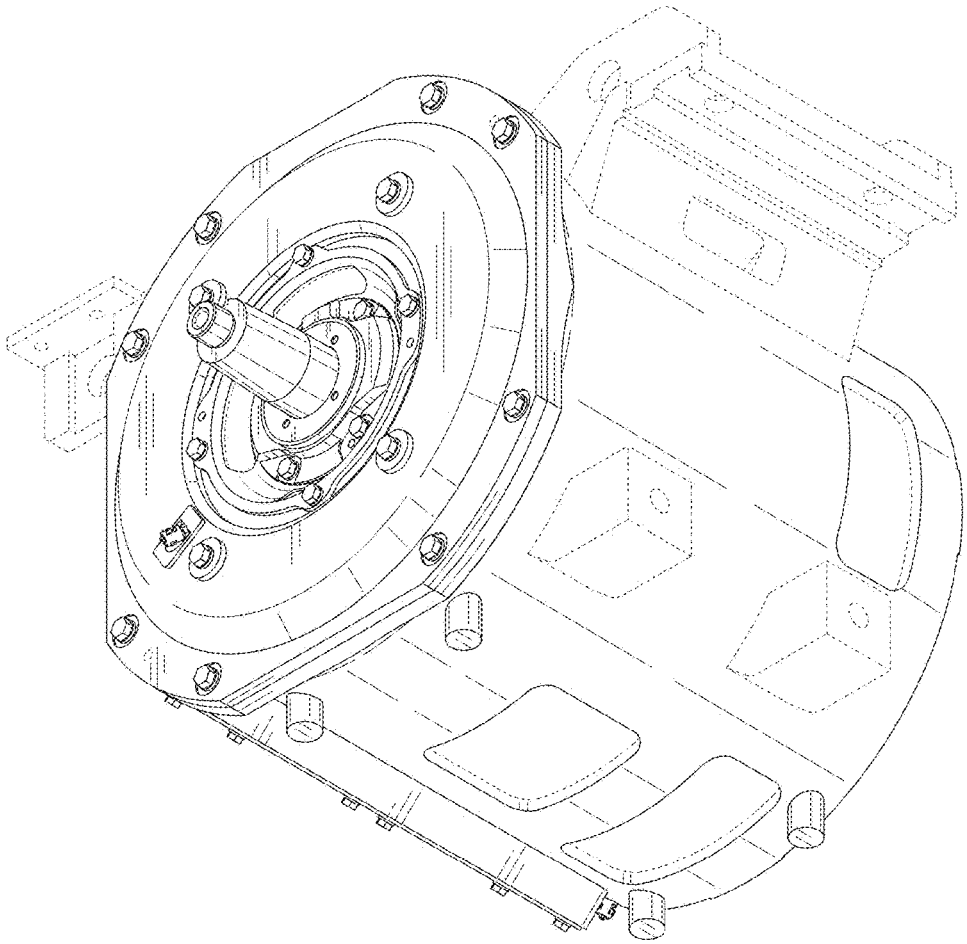


Fig. 3

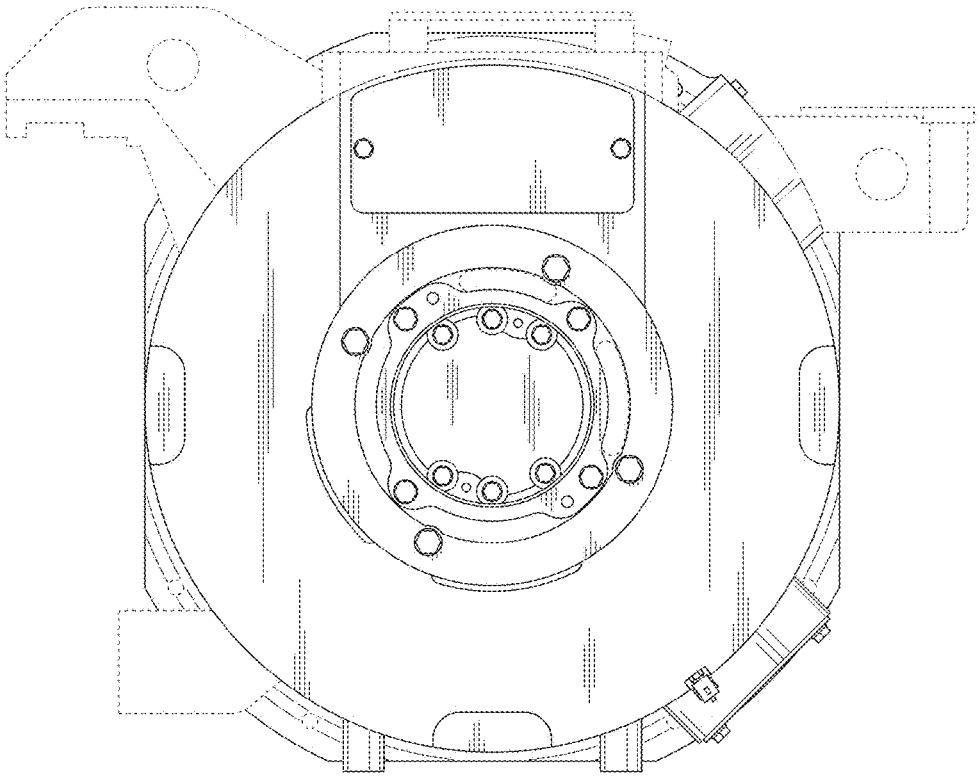


Fig. 4

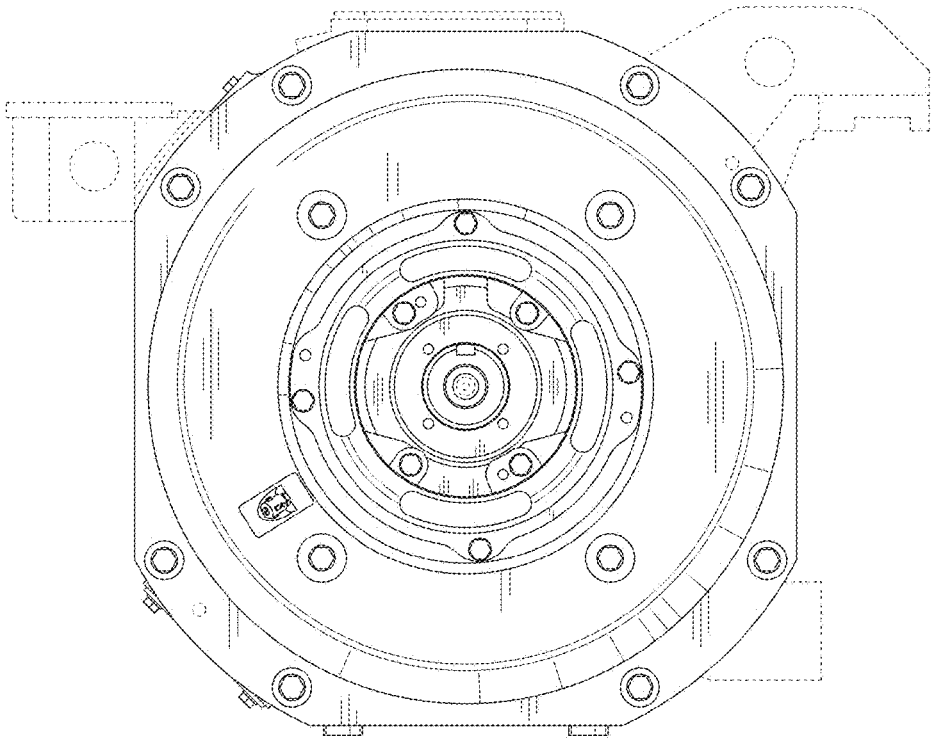


Fig. 5

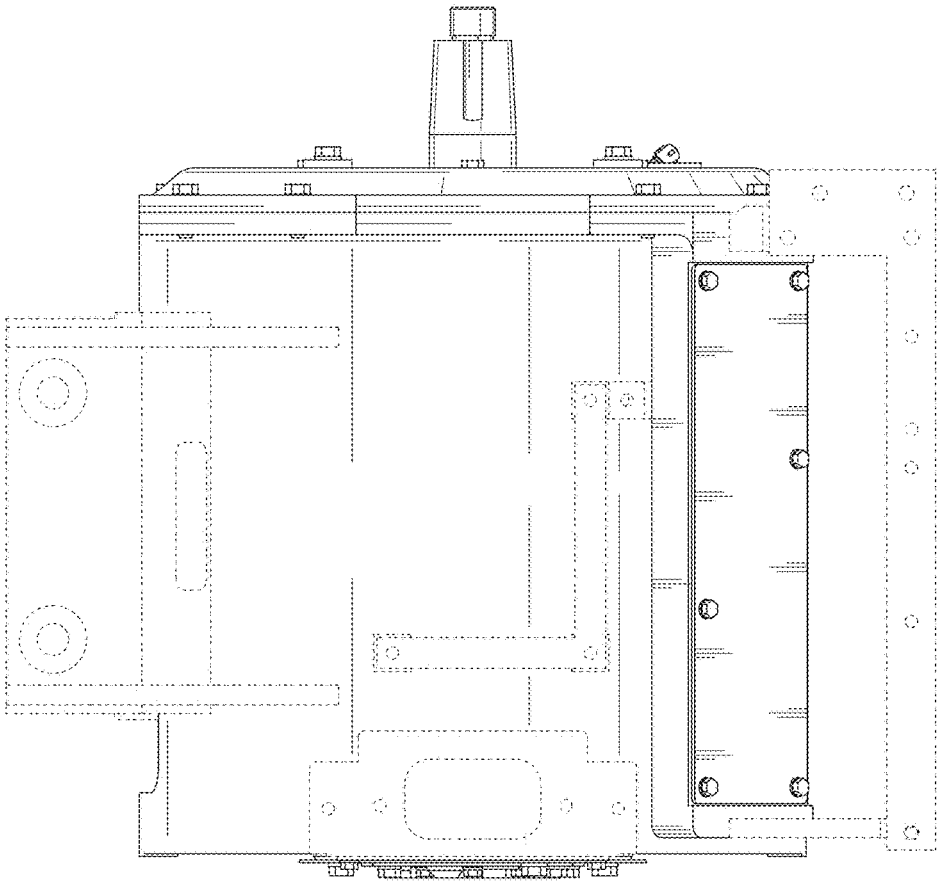


Fig. 6

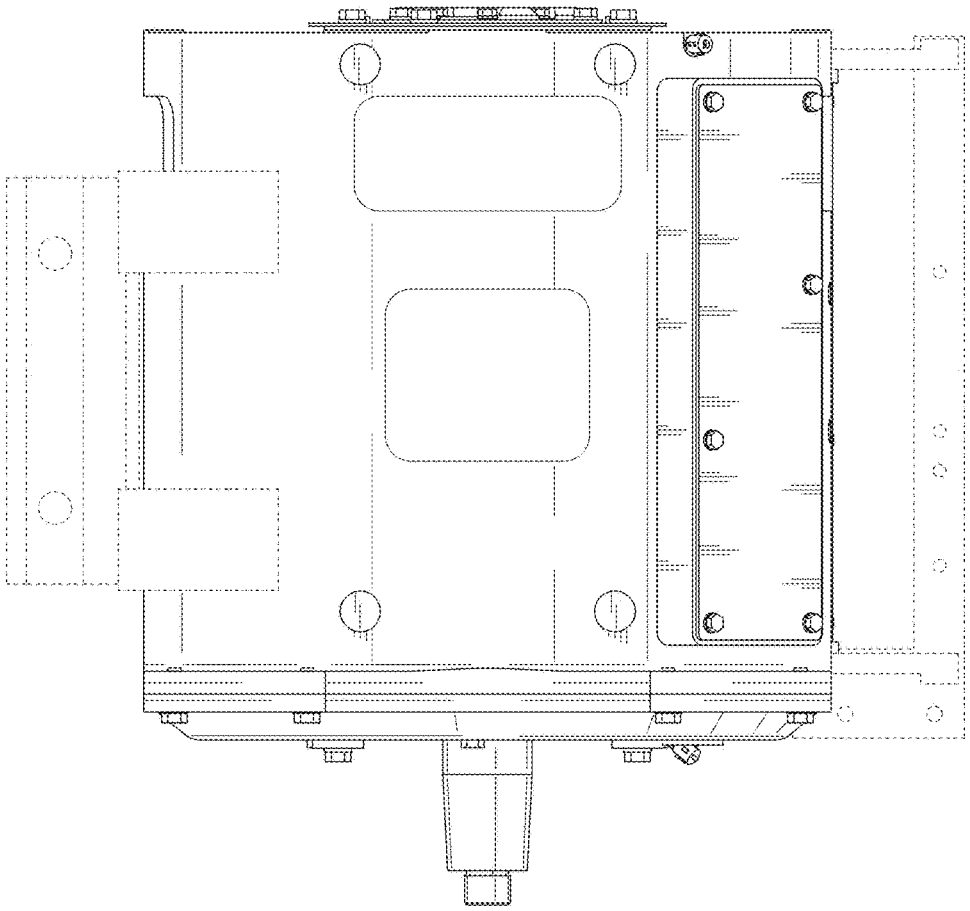


Fig. 7

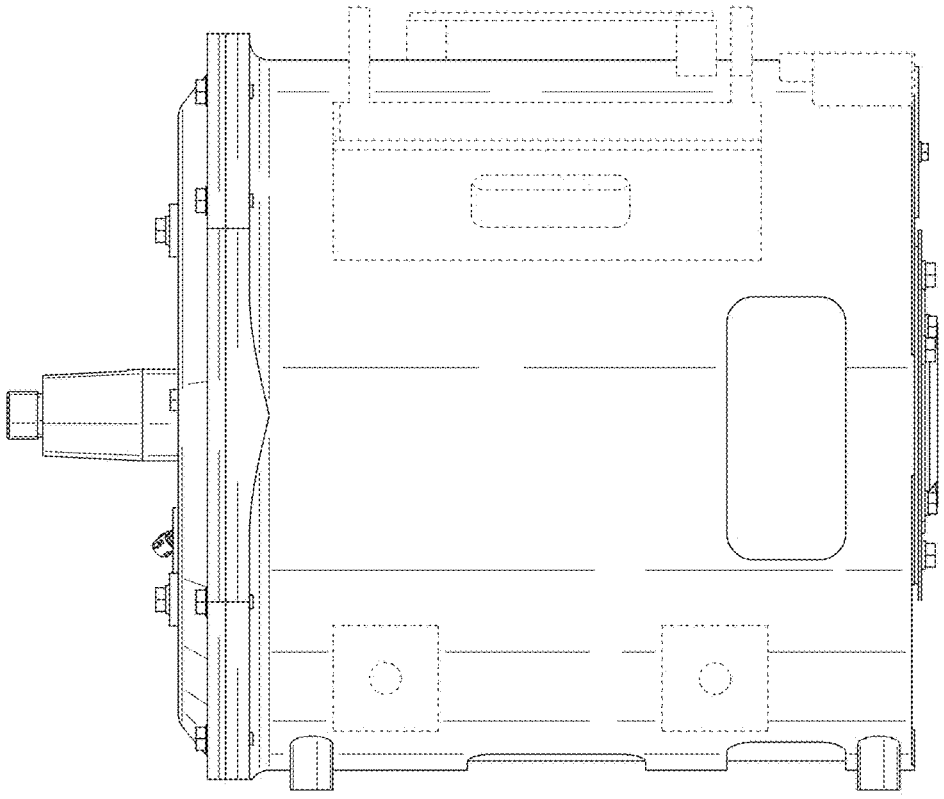


Fig. 8

