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(71) Applicant: **ABB SCHWEIZ AG** [CH/CH]; Brugger-
strasse 66, 5400 Baden (CH).

(72) Inventors; and

(71) Applicants (for TT only): **YAN, Yue** [CN/CN]; Room 601,
No. 56, Lane 629, Fugang Road, Fengxian District, Shang-
hai 201401 (CN). **CHAO, Junchuang** [CN/CN]; Room
1504, Building No. 13, Shengshijingting Community, Lane
82, Tangnan Road, Jiading District, Shanghai 201805 (CN).
SHU, Heng [CN/CN]; Room 1903, No. 1, Lane 118, Xietu
Road, Huangpu District, Shanghai 200001 (CN).

(74) Agent: **KING & WOOD MALLESONS**; 20th Floor,
East Tower, World Financial Centre, No. 1 Dongsanhuan
Zhonglu, Chaoyang District, Beijing 100020 (CN).

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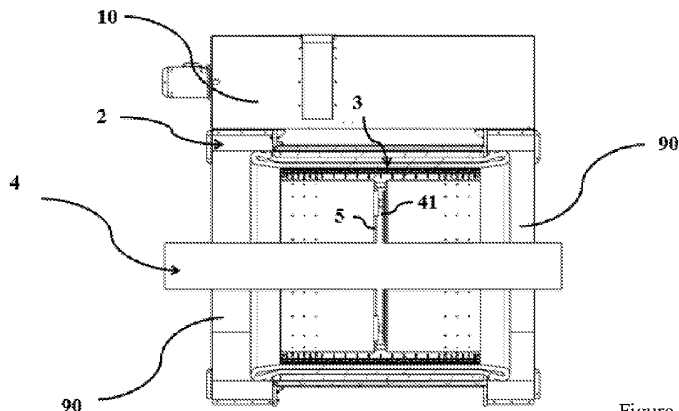


Figure 3

(57) Abstract: An electric machine assembly comprises: a body part (10); a stator (2) supported by the body part (10); a rotor (3) adapted to rotate relative to the stator (2) and comprising: a rotor body (31) configured to receive a shaft (4) inside thereof, and a rotor flange (32) extending from an interior surface of the rotor body (31), and a connecting member (5) movably coupled to the rotor flange (32) and at least partially enclosing the shaft (4), wherein the connecting member (5) is configured to: connect to a shaft flange (41) of the shaft (4) at a first position relative to the rotor flange (32), and separate from the shaft (4) at a second position relative to the rotor flange (32).

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