



(22) Date de dépôt/Filing Date: 2011/01/18

(41) Mise à la disp. pub./Open to Public Insp.: 2011/07/20

(45) Date de délivrance/Issue Date: 2018/01/30

(30) Priorité/Priority: 2010/01/20 (EP10000542)

(51) Cl.Int./Int.Cl. *H02K 1/28* (2006.01),  
*F03D 9/25* (2016.01)

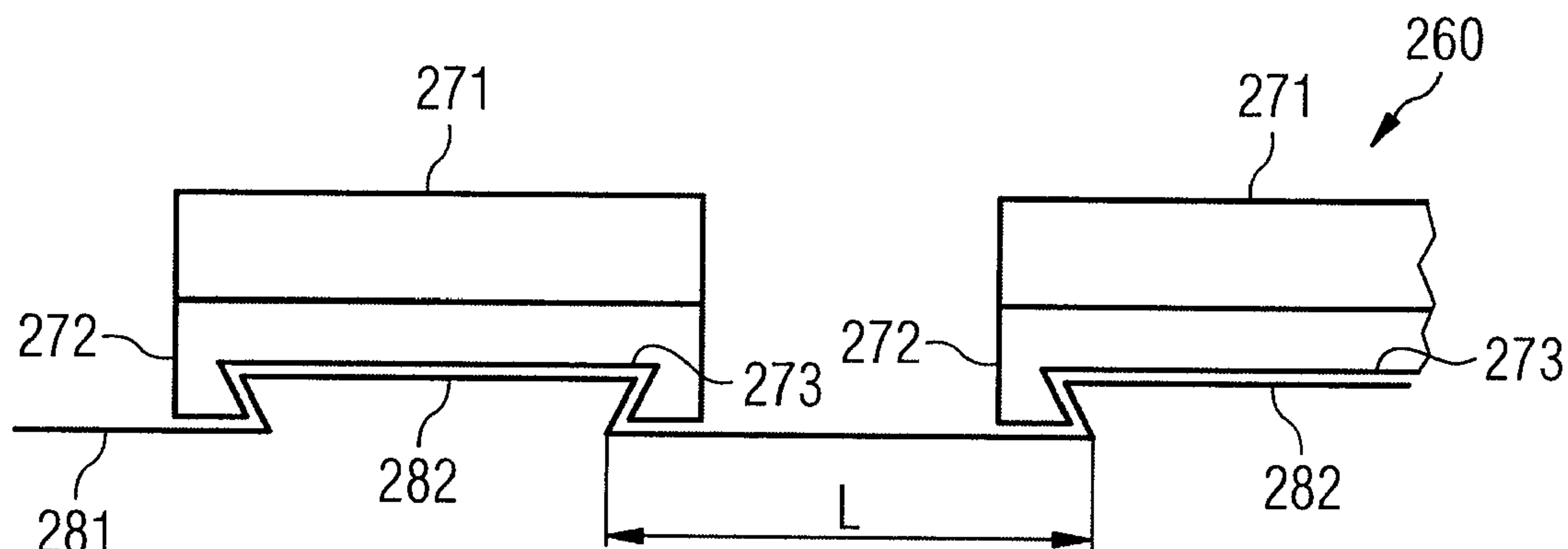
(72) Inventeur/Inventor:  
BOOTH, JAMES KENNETH, DK

(73) Propriétaire/Owner:  
SIEMENS AKTIENGESELLSCHAFT, DE

(74) Agent: SMART & BIGGAR

(54) Titre : ENSEMBLE D'AIMANT

(54) Title: MAGNET ASSEMBLY



## ABSTRACT

## Magnet assembly

5 It is described a magnet assembly. The magnet assembly (260) comprises a base element (272, 273) and a magnet (271) attached to a first surface of the base element. A second surface of the base element opposite to the first surface of the base element comprises a contour (273), which is adapted to  
10 engage with a complementary contour (282) of a support structure (281) of a rotor arrangement. It is further described a method for engaging a magnet assembly (260) to a support structure of a rotor arrangement, a rotor arrangement for an electromechanical transducer, an electromechanical transducer  
15 and a wind turbine.

Figure 2a









































