

Title (en)
HOMOPOLAR MOTOR PHASE

Title (de)
HOMOPOLARMOTORPHASEN

Title (fr)
PHASE DE MOTEUR HOMOPOLAIRE.

Publication
EP 2564490 A1 20130306 (FR)

Application
EP 11723530 A 20110428

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Abstract (en)
[origin: WO2011135268A1] The invention relates to a homopolar motor phase (d4) which consists of a wafer (a0), the leg (a3) of each tooth meeting the leg of the next tooth before touching the cylinder head (a4), said leg (a3) at least partially filling the space (a6) between the teeth. The inner diameter (a11) is reduced by the presence of a discontinuity in the area (a7) at the tip of the tooth (a5).

IPC 8 full level
H02K 1/14 (2006.01); **H02K 37/14** (2006.01)

CPC (source: EP US)
H02K 1/145 (2013.01 - EP US); **H02K 31/00** (2013.01 - US); **H02K 37/14** (2013.01 - EP US)

Citation (search report)
See references of WO 2011135268A1

Citation (examination)
EP 1770846 A2 20070404 - HITACHI IND EQUIPMENT SYS [JP], et al

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