Title (en)

MAGNETIC COUPLER

Title (de)

MAGNETISCHER KOPPLER

Title (fr)

COUPLEUR MAGNETIQUE

Publication

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Application

EP 10827735 A 20101109

Priority

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- AU 2010001492 W 20101109

Abstract (en)

[origin: WO2011054062A1] A magnetic coupling comprising: an outer support having an interior cavity defined by an cavity periphery and being rotatable around an axis of rotation, the outer support having a plurality of outer magnets arranged at or adjacent the cavity periphery; an inner support at least a portion of which is located within the cavity, the inner support being rotatable about an axis and having a plurality of inner magnets arranged around and at or adjacent to a periphery wherein the inner magnets and the outer magnets are arranged such that at a given time, at least a portion of at least some of the inner magnets are located between at least a portion of at least some of the outer magnets.

IPC 8 full lovel

B60K 17/02 (2006.01); F16D 3/00 (2006.01); F16D 27/00 (2006.01)

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