

Title (en)
APPARATUS FOR PROVIDING ROTATING MOVEMENT

Title (de)
VORRICHTUNG ZUR BEREITSTELLUNG EINER DREHBEWEGUNG

Title (fr)
APPAREIL DE GÉNÉRATION DE MOUVEMENT ROTATIF

Publication
EP 2872390 B1 20160824 (EN)

Application
EP 12748239 A 20120711

Priority
FI 2012050727 W 20120711

Abstract (en)
[origin: WO2014009592A1] An apparatus (1, 8, 13) for providing rotating movement, which apparatus comprises a container (2, 9, 14) filled with water, which container is partially submerged in a body of water (6), the container comprising open opening, which opening is located below surface level of the body of water, wherein the apparatus (1, 8, 13) further comprises a shaft (3, 10, 15) equipped with a bladed wheel (4, 11, 16), which shaft is fixed rotatable in suitable support structure in such a way that the bladed wheel is located in the area of the opening of the container and at least partially inside the container.

IPC 8 full level
F04F 3/00 (2006.01)

CPC (source: EP US)
B63B 29/18 (2013.01 - EP); **F04F 3/00** (2013.01 - EP US); **B63B 2035/4466** (2013.01 - EP)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2014009592 A1 20140116; CN 104507795 A 20150408; CN 104507795 B 20170322; CN 202832937 U 20130327;
EP 2872390 A1 20150520; EP 2872390 B1 20160824

DOCDB simple family (application)
FI 2012050727 W 20120711; CN 201220402447 U 20120814; CN 201280074658 A 20120711; EP 12748239 A 20120711