

Title (en)
RETROROTATING, POST-ROTATING AND BIROTATING PRIME MOVERS (SECOND PART: GENERAL CONCLUSION)

Title (de)
RETROROTIERENDE, POSTROTIERENDE UND BIROTIERENDE ANTRIEBSMASCHINEN (ZWEITER TEIL: ALLGEMEINE SCHLUSSFOLGERUNG)

Title (fr)
MACHINES MOTRICES RETROROTATIVES, POST ROTATIVES ET BIROTATIVES (DEUXIEME PARTIE : GENERALISATION CONCLUSIVE)

Publication
EP 1694942 A1 20060830 (FR)

Application
EP 04821233 A 20040903

Priority

- CA 2004001615 W 20040903
- CA 2442351 A 20030924
- CA 2460217 A 20040126
- CA 2458162 A 20040213
- CA 2466987 A 20040426
- CA 2466985 A 20040517

Abstract (en)
[origin: WO2005073512A1] The present invention aims at completing the work concerning prime movers by generalizing some support methods, such as poly-induction machines, through hoop gearing, as well as by generalizing the criteria for manufacturing prime movers, essentially showing that the degrees of mechanical rotativity thereof can be achieved horizontally, thereby ensuring the manufacture of so-called rotary-circular prime movers, with differential dynamics or on the contrary, said prime movers enabling the chromatic ranges of prime movers to be completed and the levels of dynamism to be differentiated; and the degrees of material, virtual and real embodiments. It will be demonstrated moreover that the mechanical generalizations correspond to the dynamic generalizations of figures.

IPC 8 full level
F01C 1/26 (2006.01); **F01C 1/067** (2006.01); **F01C 1/077** (2006.01); **F01C 1/10** (2006.01); **F01C 1/22** (2006.01); **F02B 53/00** (2006.01); **F02B 53/02** (2006.01); **F03C 2/22** (2006.01)

CPC (source: EP)
F01C 1/067 (2013.01); **F01C 1/077** (2013.01); **F01C 1/104** (2013.01); **F01C 1/22** (2013.01); **F01C 1/26** (2013.01); **F02B 53/00** (2013.01); **F02B 53/02** (2013.01); **F03C 2/22** (2013.01); **F02B 2053/005** (2013.01); **Y02T 10/12** (2013.01)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2005073512 A1 20050811; AU 2004314945 A1 20050811; CA 2481427 A1 20060303; CN 1922387 A 20070228; EP 1694942 A1 20060830; EP 1694942 A4 20061220; JP 2007506902 A 20070322

DOCDB simple family (application)
CA 2004001615 W 20040903; AU 2004314945 A 20040903; CA 2481427 A 20040903; CN 200480034798 A 20040903; EP 04821233 A 20040903; JP 2006527233 A 20040903