

Title (en)

Centrifugal pump casing for a circulating pump for two fluid circuits

Title (de)

Kreiselpumpengehäuse für eine an zwei Umwälzkreise anschliessbare Pumpe

Title (fr)

Carter de pompe centrifuge pour pompe de circulation pour deux circuits

Publication

EP 1079113 B1 20041013 (DE)

Application

EP 99116450 A 19990821

Priority

EP 99116450 A 19990821

Abstract (en)

[origin: EP1079113A1] The casing (1) has a supply chamber with an inlet channel (7) and two outlet channels (10,11) for the two circuits. The supply chamber is separated into two impeller chambers (2,3) communicating with the inlet channel, each with a motor-driven pump impeller. One outlet channel is provided for each impeller chamber for each circuit.

IPC 1-7

F04D 13/14

IPC 8 full level

F04D 13/14 (2006.01)

CPC (source: EP)

F04D 13/14 (2013.01)

Cited by

CN100404872C

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 1079113 A1 20010228; EP 1079113 B1 20041013; DE 59910845 D1 20041118

DOCDB simple family (application)

EP 99116450 A 19990821; DE 59910845 T 19990821