

Title (en)

A PUMP MANIFOLD

Title (de)

PUMPENVERTEILER

Title (fr)

COLLECTEUR DE POMPE

Publication

EP 3372836 A1 20180912 (EN)

Application

EP 18158325 A 20180223

Priority

IT 201700025695 A 20170308

Abstract (en)

A manifold (70,150) for a multi-stage pump (10) equipped with a plurality of pumping chambers, wherein the manifold (70,150) comprises a body (75,155) shaped to define a duct (80,160) having an access mouth (125,240) and a plurality of distribution mouths (85,165), wherein each distribution mouth (85,165) is adapted to be connected to a respective pumping chamber (15) of the pump (10), and wherein the body (75,155) consists of a monoblock made of plastic material.

IPC 8 full level

F04B 43/02 (2006.01); **F04B 1/04** (2006.01); **F04B 53/16** (2006.01)

CPC (source: EP US)

F04B 1/0404 (2013.01 - EP); **F04B 43/026** (2013.01 - EP US); **F04B 53/16** (2013.01 - EP); **F05C 2225/00** (2013.01 - EP)

Citation (search report)

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- [Y] US 6142061 A 20001107 - BANDIERI IVAN [IT], et al
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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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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