

Title (en)
CONNECTING MEANS

Title (de)
VERBINDUNGSVORRICHTUNG

Title (fr)
DISPOSITIF DE LIAISON

Publication
EP 3935302 A1 20220112 (DE)

Application
EP 20712506 A 20200316

Priority
• DE 102019003873 A 20190531
• EP 2020057101 W 20200316

Abstract (en)
[origin: WO2020239284A1] A connecting means between at least one hydraulic pressure-supply device, such as the pressure-supply device of a machine, and at least one hydraulic consumer, such as a hydraulically actuatable work tool of at least one add-on unit, with hydraulic connections (2) on the supply device and correspondingly coupleable hydraulic connections (6) on the respective consumer, is characterized in that, by means of consumer-side information memories (8), data relating to the respective consumer are passed on to the respectively assignable supply device, and therefore, in the coupled state of the mutually assigned hydraulic connections (2, 6), the respective consumer is supplied individually, by way of its supply device, with hydraulic medium of predeterminable pressure and volume flow.

IPC 8 full level
F16L 25/01 (2006.01); **E02F 9/22** (2006.01); **E02F 9/26** (2006.01)

CPC (source: EP US)
E02F 9/2228 (2013.01 - EP); **E02F 9/2275** (2013.01 - EP); **E02F 9/26** (2013.01 - EP); **F15B 1/26** (2013.01 - US); **G05D 16/2024** (2018.12 - US); **G05D 16/204** (2013.01 - US); **E02F 9/2228** (2013.01 - US); **F15B 15/149** (2013.01 - EP); **F15B 2211/63** (2013.01 - US); **F16L 25/01** (2013.01 - EP)

Citation (search report)
See references of WO 2020239284A1

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)
WO 2020239284 A1 20201203; DE 102019003873 A1 20201203; EP 3935302 A1 20220112; US 2022260093 A1 20220818

DOCDB simple family (application)
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