

Title (en)
APPARATUS FOR CONTROLLING A HYDRAULIC MACHINE

Title (de)
VORRICHTUNG ZUM REGELN EINER HYDRAULISCHEN MASCHINE

Title (fr)
DISPOSITIF DE RÉGULATION D'UNE MACHINE HYDRAULIQUE

Publication
EP 3601805 B1 20210106 (DE)

Application
EP 18705117 A 20180208

Priority

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Abstract (en)
[origin: CA3058354A1] Apparatus for controlling a hydraulic machine, e.g. a turbine, a pump or a pump-turbine, using constant-displacement pumps that are driven at variable rotational speeds, said apparatus comprising a device for performing an emergency closure, the device being characterized by low energy consumption and high efficiency while ensuring that all operation-relevant and safety-relevant requirements of a hydraulic machine are met.

IPC 8 full level
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F15B 2211/41572 (2013.01 - EP US); **F15B 2211/41581** (2013.01 - EP); **F15B 2211/625** (2013.01 - EP US); **F15B 2211/6355** (2013.01 - EP US);
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