

Title (en)
LEAK-FREE BRAKE-CHECK VALVE

Publication
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Application
EP 86104323 A 19860327

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• DE 3514007 A 19850418

Abstract (en)
[origin: US4727792A] A hydraulically controllable, leakproof holding valve is disclosed, and which is adapted to be attached in the lifting hydraulic line leading to a working cylinder or the like. The holding valve includes a slidably mounted control piston, which functions as a controlled non-return valve during periods when the working cylinder is stationary or being lifted, and the piston also functions as a throttling valve during periods when the working cylinder is being lowered.

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F15B 13/01 (2013.01 - EP US); **Y10T 137/7774** (2015.04 - EP US)

Citation (search report)
• [Y] EP 0007712 A1 19800206 - MODULAR CONTROLS CORP [US]
• [Y] FR 2214848 A1 19740819 - CHIVARI ILIE [DE]
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• [A] FR 1588450 A 19700410
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