

Title (en)
HOT GAS ENGINE HAVING A STEP PISTON

Title (de)
HEISSGASMASCHINE MIT STUFENKOLBEN

Title (fr)
MACHINE À GAZ CHAUD À PISTON ÉTAGÉ

Publication
EP 3622167 A1 20200318 (DE)

Application
EP 18722503 A 20180503

Priority
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Abstract (en)
[origin: CA3096716A1] A Stirling engine is described which, in accordance with a first exemplary embodiment, has a transmission with a connecting rod and a double-acting step piston which is arranged in a cylinder. The step piston has a first section with a greater diameter and a second section with a smaller diameter, and is at least partially hollow. The connecting rod runs on the inside through the second section, and is connected in an articulated manner in the first section of the step piston.

IPC 8 full level
F02G 1/053 (2006.01)

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See references of WO 2018206412A1

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