

Title (en)
SEALING MACHINE FOR SEALING PACKAGES

Title (de)
SIEGELMASCHINE ZUM VERSIEGELN VON VERPACKUNGEN

Title (fr)
SCELLEUSE PERMETTANT DE SCELLER LES EMBALLAGES

Publication
EP 4082924 B1 20230802 (DE)

Application
EP 22162050 A 20220315

Priority
DE 102021111010 A 20210429

Abstract (en)
[origin: US2022348369A1] A sealing machine for the sealing of packages comprises a sealing chamber in which packages can be sealed. The sealing chamber comprises a working platform on which packages can be conveyed; a chamber lid movable relative to the working platform between an open position and a closed position; a sealing mechanism for the sealing of packages; and a suction unit for suction of gas from a volume enclosed by the chamber lid and the working platform. The sealing machine further comprises a protective frame kinematically connected to the chamber lid, and the protective frame has apertures through which gas can flow from the outer space into the enclosed volume.

IPC 8 full level
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CPC (source: EP US)
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