

Title (en)

RAM SYSTEM AND KNOCK-OUT RAM ASSEMBLY FOR PROCESSING CONTAINERS

Title (de)

RAMMSYSTEM UND AUSKLAPPBARE RAMMANORDNUNG ZUR VERARBEITUNG VON BEHÄLTERN

Title (fr)

SYSTÈME DE VÉRIN ET ENSEMBLE VÉRIN ÉJECTEUR POUR LE TRAITEMENT DE CONTENANTS

Publication

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Application

EP 22761779 A 20220804

Priority

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- US 2022039489 W 20220804

Abstract (en)

[origin: WO2023014923A1] Disclosed is a knock-out ram assembly that includes a bushing and a knock-out ram extending through the bushing. The knock-out ram is configured to translate relative to the bushing. The knock-out ram assembly further includes a die coupled to the bushing at one end of the knock-out ram assembly, and a knock-out retainer assembly coupled to the knock-out ram at the one end. The knock-out retainer assembly includes a retainer and a filler body. The knock-out ram assembly further includes a knock-out retained against the knock-out ram at the one end by the knock-out retainer assembly. In one or more embodiments, the knock-out ram assembly is combined with a push ram assembly as a ram system for processing containers.

IPC 8 full level

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CPC (source: EP KR US)

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