

Title (en)
ROTARY SWAGING MACHINE

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Application
EP 83101269 A 19830210

Priority
DE 3205585 A 19820217

Abstract (en)
[origin: US4455851A] This invention relates to a swaging machine which preferably comprises depth-setting wedges which are adapted to be inserted parallel to the axis of the machine between the swaging dies and the die-actuating rams associated with said dies and which permit the use of the machine for recess swaging. Each die and the die-actuating ram associated with said die have parallel bores and a U-shaped spring is inserted into said bores to connect said die and ram. This arrangement will ensure that the opening defined by the dies will be held open even if a machine provided with such depth-setting wedges operates at a low speed or is at a standstill.

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IPC 8 full level
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Citation (examination)
US 2669137 A 19540216 - SAMUEL SMITH

Cited by
DE10202102B4; EP0841111A1; FR2755042A1; DE10156299B4; DE10156299B8; US6770817B2; US6976889B2; US6893301B2

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