

Title (en)
ACCUMULATOR FOR STRIP MATERIAL OF THE HORIZONTAL TYPE

Publication
EP 0039648 B1 19830525 (FR)

Application
EP 81400712 A 19810506

Priority
FR 8010215 A 19800507

Abstract (en)
[origin: US4391400A] A looper device of the horizontal type for forming a loop of strip for storage and intended to be used in a strip material processing line. Rollers for separating the upper strip from the lower strip of a loop formed by a moving cart are stored on the cart and are successively placed in position onto and removed from two cooperating stationary frames by a device mounted on the frames and which device is activated by a cam track located on the sides of the cart.

IPC 1-7
B65H 17/42; **B21C 49/00**

IPC 8 full level
B21C 49/00 (2006.01); **B65H 20/24** (2006.01)

CPC (source: EP US)
B21C 49/00 (2013.01 - EP US); **B65H 20/24** (2013.01 - EP US)

Designated contracting state (EPC)
BE DE GB IT NL

DOCDB simple family (publication)
EP 0039648 A1 19811111; **EP 0039648 B1 19830525**; DE 3160351 D1 19830707; FR 2484382 A1 19811218; FR 2484382 B1 19820604; JP S574847 A 19820111; JP S5941895 B2 19841011; US 4391400 A 19830705

DOCDB simple family (application)
EP 81400712 A 19810506; DE 3160351 T 19810506; FR 8010215 A 19800507; JP 6054981 A 19810421; US 25964281 A 19810501