

Title (en)
CAM CONTROLLED SYSTEM

Title (de)
NOCKENGESTEUERTES SYSTEM

Title (fr)
SYSTÈME COMMANDÉ PAR CAME

Publication
EP 3421412 A1 20190102 (EN)

Application
EP 18180970 A 20180629

Priority
EP 17179061 A 20170630

Abstract (en)
A cam controlled system is provided. The cam controlled system comprises a cam curve (1, 5, 15, 17) adapted to receive a number of rollers (2). The rollers (2) are fed along the cam curve (1, 5, 12, 15). One or more elevators (3, 6, 10, 13, 16) comprising cam sections (4, 7, 11, 14, 17) are arranged to temporary connect one of said cam sections (4, 7, 11, 14, 17) with the cam curve (1, 5, 12, 15). The rollers (2) are moved along the cam curve (1, 5, 12, 15) and the cam sections (4, 7, 11, 14, 17) by means of a carousel.

IPC 8 full level
B67C 3/24 (2006.01); **B67C 7/00** (2006.01)

CPC (source: EP)
B67C 3/246 (2013.01); **B67C 7/0013** (2013.01)

Citation (search report)

- [X] WO 2011117895 A1 20110929 - SIDEL SPA CON SOCIO UNICO [IT], et al
- [A] EP 2754617 A1 20140716 - FUJI SEAL INT INC [JP]
- [A] EP 0486438 A2 19920520 - MARCHESINI MAURIZIO [IT]
- [A] US 4363649 A 19821214 - YAMATO YOSHIHIRO, et al

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3421412 A1 20190102; WO 2019002601 A1 20190103

DOCDB simple family (application)
EP 18180970 A 20180629; EP 2018067691 W 20180629