

Title (en)

A METHOD AND APPARATUS FOR LOADING RODS INTO A LOADING STATION

Title (de)

VERFAHREN UND VORRICHTUNG ZUM LADEN VON STANGEN IN EINE LADESTATION

Title (fr)

PROCÉDÉ ET APPAREIL POUR CHARGER DES TIGES DANS UNE STATION DE CHARGEMENT

Publication

**EP 4344557 A1 20240403 (EN)**

Application

**EP 23199210 A 20230922**

Priority

IT 202200019935 A 20220928

Abstract (en)

A method for loading rods (14) into a hopper (78), wherein an assembly (12) of rods (14) is formed in a container (10) having a U-shaped frame (16), and wherein the assembly (12) of rods (14) is extracted from the frame (16) and inserted into a hopper (78) of a feeding device.

IPC 8 full level

**A24C 5/356** (2006.01)

CPC (source: EP)

**A24C 5/354** (2013.01); **A24C 5/356** (2013.01)

Citation (applicant)

- US 5106254 A 19920421 - TOLASCH GERHARD [DE], et al
- US 6158194 A 20001212 - HORN MATTHIAS [DE], et al
- JP 5095963 B2 20121212

Citation (search report)

- [XA] WO 2010143984 A1 20101216 - INTERNAT TOBACCO MACHINERY [PL], et al
- [A] DE 3336688 A1 19840503 - HAUNI WERKE KOERBER & CO KG [DE]
- [A] CN 113859938 A 20211231 - HONGYUN HONGHE TOBACCO GROUP

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 ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

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