

Title (en)

Filling an intermediate store with tobacco

Title (de)

Befüllung eines Zwischenspeichers mit Tabakgut

Title (fr)

Remplissage d'un reservoir intermédiaire de tabac

Publication

EP 1611806 A1 20060104 (DE)

Application

EP 05010927 A 20050520

Priority

DE 102004031894 A 20040630

Abstract (en)

The assembly to fill an intermediate tobacco store conveyor (15) has a robot (30) to empty a tobacco container (25) as a tobacco cone (12). The robot has a slide (38) to open the container base. The presence of a tobacco cone is registered by a sensor (37) for its position and/or shape, to position the full container to be emptied.

IPC 8 full level

A24C 5/39 (2006.01)

CPC (source: EP)

A24C 5/39 (2013.01)

Citation (search report)

- [A] GB 1377491 A 19741218 - DICKINSON ENG LTD W H
- [A] US 4628948 A 19861216 - BEARD HOYT S [US], et al
- [A] US 3590826 A 19710706 - WOCHNOWSKI WALDEMAR, et al
- [A] DE 1007699 B 19570502 - KOPPERS GMBH HEINRICH
- [A] US 3774785 A 19731127 - GASSELING A

Designated contracting state (EPC)

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