

Title (en)

A ROLLER CAGE FOR A PROFILING LINE

Title (de)

WALZENGESTÜTT FÜR EINE PROFILIERUNGSANLAGE

Title (fr)

CAGE À ROULEAUX POUR UNE LIGNE DE PROFILAGE

Publication

**EP 3395460 A1 20181031 (EN)**

Application

**EP 17168657 A 20170428**

Priority

EP 17168657 A 20170428

Abstract (en)

A roller cage for a profiling line, comprising: a support frame (F1); a first motor equipped with a first substantially horizontal spindle (12) that projects in a cantilever fashion externally to a shoulder (S1) of the support frame (F1) into an operating space of the line; a first transverse roller (13), assembled directly on the first spindle (12); a movable frame (F2), with which an upright first roller (33) is associated, rotating about a first shaft (32) which projects in a cantilever fashion from the movable frame (F2); the movable frame (F2) is movable between an operating position, in which the first shaft (32) assumes a substantially vertical position, and a non-operating position, in which the first shaft (32) assumes a substantially horizontal position and is facing the same way as the first spindle (12), towards the operating space of the line.

IPC 8 full level

**B21B 31/08** (2006.01); **B21B 31/02** (2006.01); **B21D 5/08** (2006.01); **B21D 5/12** (2006.01)

CPC (source: EP)

**B21B 31/02** (2013.01); **B21B 31/08** (2013.01); **B21D 5/08** (2013.01); **B21D 5/12** (2013.01)

Citation (search report)

- [A] EP 1985387 A1 20081029 - DREISTERN GMBH & CO KG [DE]
- [A] US 3507136 A 19700421 - SALZMAN DAVID
- [A] EP 2883628 A1 20150617 - FIVES OTO SPA [IT]

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

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