



(12) **CORRECTED EUROPEAN PATENT APPLICATION**

(15) Correction information:
Corrected version no 1 (W1 A2)
Corrections, see
Bibliography INID code(s)
Remarks

(51) International Patent Classification (IPC):
B65G 27/00 (2006.01)

(52) Cooperative Patent Classification (CPC):
B26D 7/0625; B26D 1/143; B26D 1/28;
B26D 5/007; B26D 5/34; B26D 7/06; B26D 7/0641;
B65G 47/248; B26D 2210/02

(48) Corrigendum issued on:
19.02.2025 Bulletin 2025/08

(43) Date of publication:
15.01.2025 Bulletin 2025/03

(21) Application number: **24205571.3**

(22) Date of filing: **19.04.2022**

(84) Designated Contracting States:
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

(30) Priority: **19.04.2021 EP 21169219**

(62) Document number(s) of the earlier application(s) in
accordance with Art. 76 EPC:
22723426.7 / 4 297 941

(71) Applicant: **PIP Innovations B.V.**
5854 CZ Bergen (NL)

(72) Inventor: **Kroef, Bart**
5409 SX, Odiliapeel (NL)

(74) Representative: **CPW GmbH**
Kasinostraße 19-21
42103 Wuppertal (DE)

Remarks:

- MISSING OR CORRECT PARTS INCLUDED UNDER RULE 56(3) or RULE 56a(4) EPC
- This application was filed on 09-10-2024 as a divisional application to the application mentioned under INID code 62.

(54) **METHOD FOR ROTATING AN ELONGATED BODY**

(57) The application pertains to a method for rotating a cuboid or prismatic-shaped elongated body. The method comprises the steps of providing the elongated body on an inclined alignment lane, the alignment lane comprising a non-symmetric transition of cross section shape

between V-shape and U-shape, sliding the elongated body down the alignment lane in an alignment direction, rotating the elongated body in a helical while sliding down the alignment lane, the helical movement induced by the transmission of cross section shape.

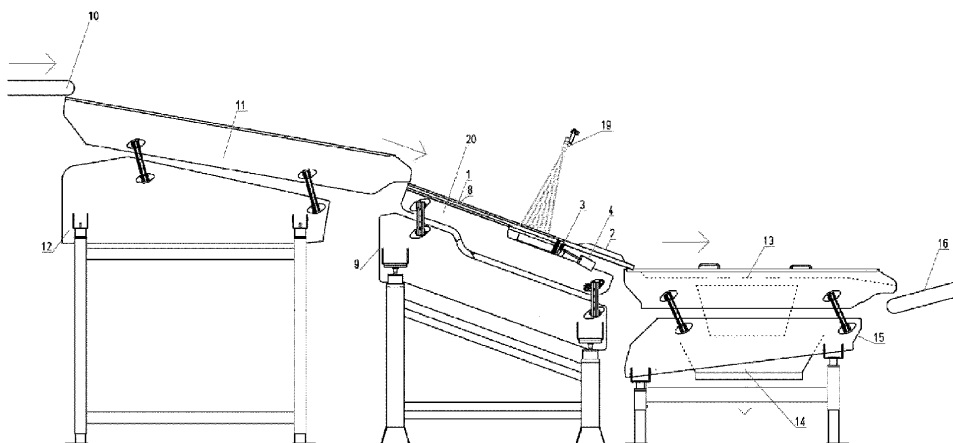


Fig. 1