

Title (en)

MODULE FOR A CONVEYOR SYSTEM FOR BULK GOODS, AND ALSO CONVEYOR SYSTEM FOR BULK GOODS

Title (de)

MODUL FÜR EINE FÖRDERANLAGE FÜR SCHÜTTGUT SOWIE FÖRDERANLAGE FÜR SCHÜTTGUT

Title (fr)

MODULE POUR UNE INSTALLATION DE TRANSPORT POUR PRODUIT EN VRAC ET INSTALLATION DE TRANSPORT POUR PRODUIT EN VRAC

Publication

EP 3589570 A1 20200108 (DE)

Application

EP 18701243 A 20180111

Priority

- DE 102017000423 A 20170111
- EP 2018000015 W 20180111

Abstract (en)

[origin: WO2018130425A1] The module (19) for a conveyor system for bulk goods has at least one first tubular section (20). A second tubular section (23), which is provided with at least one coupling piece (21), branches away from said first tubular section. The second tubular section (23) adjoins a valve (13) which has three connections (25, 26). The first connection forms a flow-connection with the second tubular section (23). The second connection (26) of the valve (13) can be selectively connected to the first connection (25) by means of a first line and to the third connection (25) by means of a second line (48).

IPC 8 full level

B65G 53/56 (2006.01)

CPC (source: EP US)

B29B 7/244 (2013.01 - EP); **B29B 7/603** (2013.01 - EP); **B29B 9/16** (2013.01 - EP); **B65G 53/04** (2013.01 - US); **B65G 53/56** (2013.01 - EP US); **B65G 2201/04** (2013.01 - EP US); **B65G 2812/1608** (2013.01 - US)

Citation (search report)

See references of WO 2018130425A1

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)

DE 102017000423 A1 20180712; CN 110035964 A 20190719; CN 110035964 B 20220201; EP 3589570 A1 20200108; JP 2020514204 A 20200521; US 10906757 B2 20210202; US 2020055679 A1 20200220; WO 2018130425 A1 20180719

DOCDB simple family (application)

DE 102017000423 A 20170111; CN 201880004522 A 20180111; EP 18701243 A 20180111; EP 2018000015 W 20180111; JP 2019534944 A 20180111; US 201816461394 A 20180111