

Title (en)
FEED ASSEMBLY

Title (de)
ZUFÜHRANORDNUNG

Title (fr)
ENSEMBLE D'ALIMENTATION

Publication
EP 4339116 A1 20240320 (EN)

Application
EP 23187682 A 20230725

Priority
GB 202210896 A 20220726

Abstract (en)
A feed assembly (1) for feeding blister packs (BP₁, BP₂) into a deblistering machine (10). The feed assembly (1) includes a pair of pinch conveying mechanisms (4a, 4b) and a drive mechanism (14) for driving the pinch conveying mechanism (4a, 4b) to engagingly convey a blister pack (BP₁, BP₂) at a feed speed along a feed direction into the deblistering machine (10). The pinch conveying mechanism (4a, 4b) is configured to disengage, in use, from the drive mechanism (14) if the blister pack (BP₁, BP₂) is drawn into the deblistering machine (10) by opposed deblistering rollers (12, 13) at a speed greater than the feed speed.

IPC 8 full level
B65B 69/00 (2006.01); **B65B 41/10** (2006.01)

CPC (source: EP)
B65B 41/10 (2013.01); **B65B 69/005** (2013.01)

Citation (applicant)
• EP 0860364 A1 19980826 - RBP BAUER GMBH [DE]
• CN 209127113 U 20190719 - YUNNAN BAIYAO GROUP CO LTD

Citation (search report)
• [XAI] US 2015191268 A1 20150709 - PAZ ILAN [IL]
• [X] KR 101915543 B1 20181106
• [A] US 2592822 A 19520415 - RAPP EARL J, et al
• [A] JP H05309984 A 19931122 - FUJITSU LTD
• [A] GB 2328922 A 19990310 - SEPHA PHARMACEUTICS LTD [GB]

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)
BA

Designated validation state (EPC)
KH MA MD TN

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