

Title (en)  
PACKAGING MACHINE AND PRODUCT PACKAGING METHOD

Title (de)  
VERPACKUNGSMASCHINE UND PRODUKTVERPACKUNGSVERFAHREN

Title (fr)  
MACHINE D'EMBALLAGE ET PROCÉDÉ D'EMBALLAGE DE PRODUIT

Publication  
**EP 3847101 A1 20210714 (EN)**

Application  
**EP 19783116 A 20190904**

Priority

- IT 201800008350 A 20180904
- IB 2019057445 W 20190904

Abstract (en)  
[origin: WO2020049476A1] A product packaging machine (1) with extendible film is provided with a distributing unit (9) arranged for dispensing a portion of said continuous extendible film and a rear gripper unit (8) arranged for cooperating with said distributing unit (9) to spread said portion of said extendible film along an operating direction (B) in a wrapping zone (3) inside the packaging machine (1) and further comprises two side gripper units (11, 12) that are movable towards and away from one another along a direction (FI) that is transverse to Operating direction (B) to grasp the extendible film laterally and arrange the extendible film below a product (10) to be wrapped, each of said side gripper units (11, 12) comprising a plurality of grippers, each gripper (13) having an upper jaw and a lower jaw, in which at least either said upper jaw or said lower jaw comprises a contact surface (14A, 15 A) arranged for interacting with the extendible film and having a width (D) that is greater than 50 mm measured along the operating direction (B).

IPC 8 full level  
**B65B 11/54** (2006.01)

CPC (source: EP KR US)  
**B65B 11/008** (2013.01 - US); **B65B 11/54** (2013.01 - EP KR); **B65B 41/14** (2013.01 - KR US)

Citation (search report)  
See references of WO 2020049476A1

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