

Title (en)
TEMPORARY STORE

Title (de)
ZWISCHENSPEICHER

Title (fr)
MAGASIN TEMPORAIRE

Publication
EP 4204341 A1 20230705 (DE)

Application
EP 21769406 A 20210826

Priority
• CH 10662020 A 20200828
• EP 2021073661 W 20210826

Abstract (en)
[origin: WO2022043464A1] The invention relates to a temporary store for buffering and feeding piece goods-like foods from production to packaging by means of peripherally circulating product carrier baskets (1), consisting of an inlet region (3) and an outlet region (4) for the loading and unloading of the product carrier baskets and accumulating sections (2) connected therebetween for filled and emptied product carrier baskets. The accumulating sections are arranged on top of each other and overhead.

IPC 8 full level
B65G 47/51 (2006.01); **B65G 21/14** (2006.01)

CPC (source: EP US)
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B65G 47/61 (2013.01 - US); **B65G 15/12** (2013.01 - US); **B65G 47/57** (2013.01 - EP)

Citation (search report)
See references of WO 2022043464A1

Designated contracting state (EPC)
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KH MA MD TN

DOCDB simple family (publication)
WO 2022043464 A1 20220303; CH 717775 A1 20220228; EP 4204341 A1 20230705; US 2023271790 A1 20230831

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EP 2021073661 W 20210826; CH 10662020 A 20200828; EP 21769406 A 20210826; US 202118020491 A 20210826