

Title (en)
GUIDED OPERATION

Title (de)
GEFÜHRTE BEDIENUNG

Title (fr)
MANIPULATION GUIDÉE

Publication
EP 3820688 A1 20210519 (DE)

Application
EP 19741991 A 20190709

Priority
• DE 102018116703 A 20180710
• EP 2019068401 W 20190709

Abstract (en)
[origin: WO2020011783A1] The invention relates to a system (2) for giving instructions to an operator for performing work steps that can be executed at a tubular packaging plant (1), comprising a receiving unit (9) for receiving a job to be performed by an operator, a processing unit (3) for determining an instruction for performing work steps that can be executed at a tubular packaging plant (1) on the basis of the job to be performed by the operator, and an outputting unit (11) for outputting to an operator an instruction for performing work steps that can be executed at a tubular packaging plant (1).

IPC 8 full level
B31B 50/00 (2017.01); **B31B 70/00** (2017.01)

CPC (source: EP)
B31B 70/006 (2017.07); **B31B 70/85** (2017.07); **B31B 2150/0014** (2017.07); **B31B 2150/003** (2017.07); **B31B 2150/20** (2017.07);
B31B 2160/20 (2017.07)

Citation (search report)
See references of WO 2020011783A1

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)
WO 2020011783 A1 20200116; DE 102018116703 A1 20200116; EP 3820688 A1 20210519

DOCDB simple family (application)
EP 2019068401 W 20190709; DE 102018116703 A 20180710; EP 19741991 A 20190709