

Title (en)

INSTALLATION FOR PRODUCING A FILM WEB AND METHOD FOR OPERATING SUCH AN INSTALLATION

Title (de)

ANLAGE ZUM HERSTELLEN EINER FOLIENBAHN UND VERFAHREN ZUM BETREIBEN EINER SOLCHEN ANLAGE

Title (fr)

INSTALLATION PERMETTANT DE FABRIQUER UNE BANDE DE FILM ET PROCÉDÉ PERMETTANT DE FAIRE FONCTIONNER UNE TELLE INSTALLATION

Publication

EP 3302919 A1 20180411 (DE)

Application

EP 16727617 A 20160421

Priority

- DE 102015006891 A 20150603
- DE 2016000168 W 20160421

Abstract (en)

[origin: CA2978240A1] The invention relates to an installation for producing a film web and to a method for operating such an installation. According to the invention, a control circuit having a controller, a sensor and an actuator is integrated into the ongoing film production process, wherein the sensor is set up to sense a flatness of the film web, and the sensor is data-connected to the controller, wherein the controller is data-connected to the actuator and the actuator is actuated by the controller in order to control film production on the basis of the flatness.

IPC 8 full level

B29C 48/28 (2019.01); **B29C 48/355** (2019.01); **B29C 48/92** (2019.01); **B29C 55/06** (2006.01); **B29C 55/28** (2006.01); **G01B 11/30** (2006.01); **G01N 21/89** (2006.01)

CPC (source: CN EP US)

B29C 48/0018 (2019.01 - CN EP US); **B29C 48/0019** (2019.01 - CN EP US); **B29C 48/08** (2019.01 - CN EP US); **B29C 48/10** (2019.01 - CN EP US); **B29C 48/28** (2019.01 - CN EP US); **B29C 48/355** (2019.01 - EP US); **B29C 48/92** (2019.01 - CN EP US); **B29C 55/06** (2013.01 - CN EP US); **B29C 55/28** (2013.01 - CN EP US); **G01B 11/306** (2013.01 - CN EP US); **G01N 21/8914** (2013.01 - CN EP US); **G01N 33/442** (2013.01 - CN); **B29C 2948/92152** (2019.01 - CN EP US); **B29C 2948/92438** (2019.01 - CN EP US); **B29C 2948/92647** (2019.01 - CN EP US); **G01N 33/442** (2013.01 - EP US); **G01N 2021/869** (2013.01 - CN EP US)

Citation (search report)

See references of WO 2016192698A1

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 102015006891 A1 20160901; BR 112017025058 A2 20180807; CA 2978240 A1 20161208; CN 107666997 A 20180206; DE 112016002467 A5 20180215; EP 3302919 A1 20180411; US 2018133946 A1 20180517; WO 2016192698 A1 20161208

DOCDB simple family (application)

DE 102015006891 A 20150603; BR 112017025058 A 20160421; CA 2978240 A 20160421; CN 201680030009 A 20160421; DE 112016002467 T 20160421; DE 2016000168 W 20160421; EP 16727617 A 20160421; US 201615558149 A 20160421