

Title (en)

METHOD FOR CONTROLLING FILM PRODUCTION

Title (de)

VERFAHREN ZUR KONTROLLE EINER FOLIENPRODUKTION

Title (fr)

PROCÉDÉ DE CONTRÔLE D'UNE PRODUCTION DE FEUILLES

Publication

EP 3616013 A1 20200304 (DE)

Application

EP 18719537 A 20180420

Priority

- DE 102017108924 A 20170426
- EP 2018060189 W 20180420

Abstract (en)

[origin: WO2018197358A1] The invention relates to a method (100) for controlling film production, in which at least one film is produced according to at least one formula information (R), the following steps being carried out: initiation of execution (210) of a film production process such that a film is produced on the basis of a specific formulation information (R); determination of monitoring information (I) during the execution (210) of the process; determination of at least one fingerprint (F) on the basis of the specific formula information (R) and on the basis of the monitoring information (I) such that the execution (210) of the process is characterised on the basis of the fingerprint (F); and comparison of the fingerprint (F) with a control matrix (M) such that at least one comparative result is determined in order to control the film production on the basis of the control matrix (M) as an evaluation basis.

IPC 8 full level

B29C 48/92 (2019.01); **G05B 19/418** (2006.01)

CPC (source: EP US)

B29C 48/92 (2019.01 - EP US); **G05B 19/41875** (2013.01 - EP US); **G05B 2219/32018** (2013.01 - US); **G05B 2219/32184** (2013.01 - US); **G05B 2219/32189** (2013.01 - US); **G05B 2219/34457** (2013.01 - US); **Y02P 90/02** (2015.11 - EP)

Citation (search report)

See references of WO 2018197358A1

Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

DE 102017108924 A1 20181031; EP 3616013 A1 20200304; US 11660799 B2 20230530; US 2020189167 A1 20200618; WO 2018197358 A1 20181101

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