Title (en)

METHOD OF INCREASING THE CONTROL PRECISION OF THE PATH OF A PRODUCT IN A LEVELLING MACHINE WITH INTERLOCKING ROLLERS, AND LEVELLING INSTALLATION USED TO IMPLEMENT SAME

Title (de)

VERFAHREN ZUR ERHÖHUNG DER STEUERGENAUIGKEIT DES WEGES EINES PRODUKTS IN EINER RICHTMASCHINE MIT INEINANDERGREIFENDEN WALZEN UND ZUR DURCHFÜHRUNG DESSELBEN VERWENDETE RICHTANLAGE

Title (fr)

PROCEDE D'AUGMENTATION DE LA PRECISION DU CONTROLE DE LA TRAJECTOIRE DU PRODUIT DANS UNE MACHINE A PLANER A ROULEAUX IMBRIQUES ET INSTALLATION DE PLANAGE PERMETTANT LA MISE EN OEUVRE DU PROCEDE

Publication

EP 1673181 A1 20060628 (FR)

Application

EP 04787476 A 20040928

Priority

- FR 2004002457 W 20040928
- FR 0312012 A 20031013

Abstract (en)

[origin: FR2860738A1] The method involves measuring a value of gap between flattening rollers (4) directly and comparing the measurement to a reference value. Jacks (3) are positioned for adjusting nesting of the rollers for maintaining the measured value equal to the reference value. A product path to be flattened is maintained at interior of a flattening machine based on undulation provided by a flattening model (110). An independent claim is also included for a flattening equipment.

IPC 1-7

B21D 1/02

IPC 8 full level

B21D 1/02 (2006.01)

CPC (source: EP US)

B21D 1/02 (2013.01 - EP US)

Citation (search report)

See references of WO 2005046899A1

Cited by

DE102017124027A1; EP2712687A1; DE102012217493A1; CN102825106A; CN102228914A; DE102017124027B4; WO2019076886A1; US11596989B2; US9205476B2

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DOCDB simple family (publication)

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DOCDB simple family (application)

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