

Title (en)

PACKAGING BOX MANUFACTURING ASSISTANCE DEVICE AND MANUFACTURING ASSISTANCE METHOD

Title (de)

VORRICHTUNG ZUR HILFE BEI DER HERSTELLUNG EINER VERPACKUNGSSCHACHTEL UND HERSTELLUNGSASSISTENZVERFAHREN

Title (fr)

DISPOSITIF D'AIDE À LA FABRICATION DE BOÎTE DE CONDITIONNEMENT ET PROCÉDÉ D'AIDE À LA FABRICATION

Publication

EP 3050813 B1 20180912 (EN)

Application

EP 13894446 A 20130927

Priority

JP 2013076251 W 20130927

Abstract (en)

[origin: EP3050813A1] A packaging box manufacturing assistance apparatus for assisting in manufacture of a packaging box shaped by sequentially folding a blank using a manufacturing apparatus, the manufacturing assistance apparatus including: a storage unit that stores blank spec information relating to specs of the blank, folding spec information relating to folding specs on the manufacturing apparatus that folds the blank, and characteristic value information relating to a particular dynamic characteristic value of the blank in association with one another, an input unit that receives an entry of input information including at least the blank spec information, a processing unit that accesses the storage unit, acquires the characteristic value information corresponding to the input information entered via the input unit, and determines whether or not a value of the acquired characteristic value information falls within a predetermined proper range, and a display unit that displays a result of the determination by the processing unit.

IPC 8 full level

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CPC (source: EP US)

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B65B 2230/04 (2013.01 - EP)

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