

Title (en)
METHOD FOR COMBINING LEDS IN A PACKAGING UNIT AND PACKAGING UNIT HAVING A MULTIPLICITY OF LEDS

Title (de)
VERFAHREN ZUR ZUSAMMENSTELLUNG VON LEDS IN EINER VERPACKUNGSEINHEIT UND VERPACKUNGSEINHEIT MIT EINER VIELZAHL VON LEDS

Title (fr)
PROCÉDÉ POUR GROUPE DES LED DANS UNE UNITÉ DE CONDITIONNEMENT ET UNITÉ DE CONDITIONNEMENT COMPORTANT UNE PLURALITÉ DE LED

Publication
EP 2617057 A1 20130724 (DE)

Application
EP 11770384 A 20110822

Priority

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Abstract (en)
[origin: WO2012034827A1] A method for combining LEDs (5) in a packaging unit (4) is specified, wherein the colour locus of a multiplicity of LEDs (5) is determined and the LEDs (5) are classified in a plurality of different colour locus ranges (A, B, C, D), wherein each LED (5) is classified in a colour locus range (A, B, C, D) encompassing the determined colour locus of the respective LED (5). The LEDs (5) are arranged in the packaging unit (4) in such a way that the packaging unit (4) contains a plurality of successive sequences (1, 2, 3) of in each case a plurality of LEDs (5), wherein each sequence (1, 2, 3) respectively has exactly one LED (5) from each of the colour locus ranges (A, B, C, D), and the LEDs in the different colour locus ranges (A, B, C, D) within the sequences (1, 2, 3) are respectively arranged in the same order. A packaging unit (4) comprising a multiplicity of LEDs (5) combined in this way is furthermore specified.

IPC 8 full level
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Citation (search report)
See references of WO 2012034827A1

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