

Title (en)

SET OF PAVING ELEMENTS PROVIDED WITH VERTICAL TEETH AT THEIR PERIMETERS, METHOD FOR ITS MANUFACTURE AND USE OF THE MANUFACTURED PAVING ELEMENTS

Publication

EP 0274344 B1 19901107 (DE)

Application

EP 87810006 A 19870107

Priority

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Abstract (en)

[origin: EP0274344A1] In the set of paving elements, the longitudinal sides of all the paving elements (1...5) of a set each have two teeth (12) and the spacing (DL) between two tooth centres (Z) is the same for a set. Starting from a standard element (1) having a length (N) and a largest width (B) and a spacing A from the tooth centre (Z) to the outer edge, the spacings (A +/- 1S, 2S, ...nS) from the tooth centre to the outer edge of the elements within a set can be infinitely variable, S being any desired distance and the spacing between the two inner edges of the teeth (12) being at least N/2. The greatest width as well as the width of the paving elements within a set is variable. In the production of the elements, their dimensions can be chosen and varied in such a way that different dimensions of the mould box can be used. During the mechanical laying of the paving elements, the entire stack of paving elements, which is manufactured on a formed sheet, is seized by the laying machine, every second row is displaced by half the length (N/2) of the standard element (1) and the whole stack is laid at once. <IMAGE>

IPC 1-7

E01C 5/00

IPC 8 full level

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CPC (source: EP)

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Cited by

BE1015006A3; US5533827A; EP0930399A3; EP0428762A1; DE4036444B4; US6536988B2; US6168347B1; WO9522660A1; WO9318232A1; WO2009021484A1; WO9954552A1; WO9943888A1

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