

Title (en)

PAVING STONE HAVING STONE FLANKS ORIENTED PREFERABLY PERPENDICULAR TO THE LAYING PLANE

Title (de)

PFLASTERSTEIN MIT VORZUGSWEISE SENKRECHT ZUR VERLEGEEBENE AUSGERICHTETEN STEINFLANKEN

Title (fr)

PIERRE À PAVER DOTÉE DE FLANCS DE PIERRE ORIENTÉS DE PRÉFÉRENCE PERPENDICULAIREMENT AU PLAN DE POSE

Publication

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Application

EP 10720601 A 20100518

Priority

- EP 2010056796 W 20100518
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Abstract (en)

[origin: WO2010133582A2] The invention relates to a paving stone (1) having stone flanks (2) oriented preferably perpendicular to the laying plane. Composite elements (A, B, C, D) corresponding to composite elements (A, B, C, D) of a stone flank (2) of an adjacent paving stone (1) are formed at the stone flanks (2). At least two designs of composite elements A, B or C, D are provided, which differ at least in that the composite elements (C, D) of one design are elongated with respect to the composite elements (A, B) of the other design in a direction perpendicular to the stone flank (2). At least one composite element A, B or C, D of each design is formed at each stone flank (2). The composite elements (A, B, C, D) formed on the stone flanks (2) are arranged in a grid spacing such that each composite element (A, B, C, D) has a uniform horizontal distance to adjacent composite elements (A, B, C, D) of the same stone flank (2). At least two composite elements (C, D) are in each case offset in a mirror-inverted manner within the positions thereof between two composite elements A, B or a composite element A, B and a vertical stone edge (5) such that the composite elements C, D are arranged outside of the grid spacing. At least one composite element A, B arranged in the grid spacing is located between the composite elements C, D arranged offset.

IPC 8 full level

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CPC (source: EP US)

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DOCDB simple family (publication)

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