

Title (en)
TILE

Publication
EP 0151420 A3 19861008 (DE)

Application
EP 85100526 A 19850118

Priority
DE 3401903 A 19840120

Abstract (en)
[origin: EP0151420A2] The tile (10) has the form of three superposed rectangular plates (12, 14, 16) of the same size, of which the top plate (12) lying on the visible side and - to a lesser extent the bottom plate (16) - are offset in the direction of two axes, relative to the middle plate (14), in order to form a groove/tongue arrangement. The grooves and tongues are provided with locking means (36, 38) for locking adjoining tiles. <IMAGE>

IPC 1-7
E04F 15/02; E04F 15/10

IPC 8 full level
E04F 15/02 (2006.01); **E04F 15/10** (2006.01); **E04F 19/04** (2006.01)

CPC (source: EP)
E04F 15/02 (2013.01); **E04F 15/10** (2013.01); **E04F 19/0486** (2013.01); **E04F 2201/07** (2013.01); **E04F 2203/06** (2013.01)

Citation (search report)
• [AP] DE 3317731 A1 19841122 - HINTERNEDER HORST
• [A] FR 2041603 A5 19710129 - COUQUET PIERRE
• [A] US 2030556 A 19360211 - ERNEST VELTUNG
• [A] DE 2225101 A1 19731206 - DEUTAG MISCHWERKE GMBH & CO OH
• [A] GB 647812 A 19501220 - WILLIAM SIMON FREEMAN
• [A] GB 136897 A 19191222 - ROGERS HAROLD ALFRED [FR]
• [A] US 2307338 A 19430105 - SLUYTER ROSS E, et al
• [A] FR 1229252 A 19600906

Cited by
DE29707619U1; EP0792979A1; US5941038A; GB2205597A; GB2205597B; US6250035B1; WO2005033439A1

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