

Title (en)
Concrete surface and its method of production

Title (de)
Betonfläche und ihre Herstellung

Title (fr)
Surface en béton et son procédé de fabrication

Publication
EP 1420128 B1 20060111 (DE)

Application
EP 02023993 A 20021025

Priority
DE 10249310 A 20021022

Abstract (en)
[origin: EP1420128A1] Concrete surface (1), especially for floor, has barrier layer (3) over foundation (2) to be covered by concrete surface layer (4). The barrier layer has number of raised sections (5) and/or recessed zones (6), to give it variable thickness. The covering layer is a concrete which does or does not incorporate fibers. The barrier layer is a structured sheet or film and especially of plastics or metal which repels water or is watertight.

IPC 8 full level
E04F 15/12 (2006.01)

CPC (source: EP)
E04F 15/12 (2013.01); **E04F 15/185** (2013.01)

Cited by
EP1582654A1; CN117468503A

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EP 1420128 A1 20040519; EP 1420128 B1 20060111; AT E315699 T1 20060215; DE 50205567 D1 20060406

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