

Title (en)

A covering for formwork for concrete castings

Title (de)

Oberflächenbeschichtung von Schalungen für das Giessen von Betonelementen

Title (fr)

Revêtement pour coffrage à coulages en béton

Publication

EP 2540934 A1 20130102 (EN)

Application

EP 12004372 A 20120608

Priority

IT MI20111169 A 20110627

Abstract (en)

A covering (10) for formwork (22) for concrete castings (24) reinforced or not, for the realisation of building works positioned so as to cover the walls or inner surfaces of the formwork made of wood, plastic or metal, with said covering defined by a tape or sheet (12) suitable for being wound on a reel (14) from which it is unrolled and cut and comprising at least two layers of which one is of polyolefin material and one of expanded or foam material, respectively, suitable to support dilations and absorb the stresses and shrinkage of the concrete during the setting and subsequent hardening phase and to prevent adherence with the concrete casting (24).

IPC 8 full level

E04G 9/05 (2006.01); **E04G 9/10** (2006.01)

CPC (source: EP)

E04G 9/05 (2013.01); **E04G 9/10** (2013.01)

Citation (applicant)

DE 29810121 U1 19990805 - LANG EMIL [DE], et al

Citation (search report)

- [A] GB 2233601 A 19910116 - KOBUNSHI GIKEN CO LTD [JP]
- [A] DE 29810121 U1 19990805 - LANG EMIL [DE], et al
- [A] US 5098059 A 19920324 - SAWYER ROBERT D [US]
- [A] US 3702180 A 19721107 - JONES ROBERT L
- [A] WO 9813179 A1 19980402 - DU PONT [US]

Cited by

JP2016069863A

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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BA ME

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