

Title (en)

SET OF UNI-OXIAL LOAD MESH-LIKE REINFORCING ELEMENTS

Publication

**EP 0016007 B1 19820602 (DE)**

Application

**EP 79900573 A 19800129**

Priority

AT 442978 A 19780619

Abstract (en)

[origin: CH647291A5] Elongated carrier reinforcement elements (1) have the same width and staged lengths (7). The staggering correspond preferably to the double of the lengths (4) supported by re-inforced concrete elements. The tensile strength of the elongate elements is calculated so that each element (1) is submitted to the same strain by surface unit. In this way, for 75% of the constructions (houses, etc.) reinforcement adapted to different spans, consisting of reinforcement elements (1) arranged side by side are obtained.

IPC 1-7

**E04C 5/04**

IPC 8 full level

**E04C 5/04** (2006.01)

CPC (source: EP)

**E04C 5/04** (2013.01)

Designated contracting state (EPC)

DE FR GB SE

DOCDB simple family (publication)

**CH 647291 A5 19850115**; AT 355273 B 19800225; AT A442978 A 19790715; BE 877036 A 19791015; DD 144431 A5 19801015;  
DE 2962993 D1 19820722; DE 7936810 U1 19800703; EP 0016007 A1 19801001; EP 0016007 B1 19820602; HU 180433 B 19830328;  
IT 1121431 B 19860402; IT 7923632 A0 19790615; JP S55500712 A 19801002; MX 148393 A 19830418; NL 7904716 A 19791221;  
WO 8000089 A1 19800124

DOCDB simple family (application)

**CH 149480 A 19790605**; AT 442978 A 19780619; AT 7900003 W 19790605; BE 2057874 A 19790618; DD 21372679 A 19790619;  
DE 2962993 T 19790605; DE 7936810 U 19790605; EP 79900573 A 19800129; HU BU000941 A 19790618; IT 2363279 A 19790615;  
JP 50084679 A 19790605; MX 17815479 A 19790619; NL 7904716 A 19790615