

Title (en)  
STEEL BAR FOR CONCRETE CONSTRUCTIONS

Publication  
**EP 0244758 A3 19880224 (EN)**

Application  
**EP 87106261 A 19870429**

Priority  
JP 10229686 A 19860502

Abstract (en)  
[origin: EP0244758A2] The invention refers to a deformed steel bar (32, 33, 40, 50) for concrete constructions. To improve the adhesion between the steel bar and the concrete the steel bar has a longitudinal sectional profile which varies alternately and smoothly with a peak (a1, 3A, 51) and a valley (a2, 52) in the axial direction thereof.

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**E04C 5/03**

IPC 8 full level  
**E04C 5/03** (2006.01)

CPC (source: EP)  
**E04C 5/03** (2013.01)

Citation (search report)  
• [X] FR 934749 A 19480531 - COFRAMET  
• [Y] DE 956981 C 19570124 - DYCKERHOFF & WIDMANN AG  
• [X] BE 679059 A 19660916  
• [Y] GB 890015 A 19620221 - ERICH LUEBBERT, et al  
• [X] DE 801407 C 19510104 - DEUTSCHE BUNDESBahn  
• [Y] FR 1189577 A 19591005 - CIE DE PONT A MOUSSON

Cited by  
EP0314935A3

Designated contracting state (EPC)  
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**EP 0244758 A2 19871111; EP 0244758 A3 19880224**; CN 87103154 A 19871125; JP S62258040 A 19871110

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