

Title (en)  
PERMANENT SHUTTERING ELEMENT IN THE FORM OF A CONCRETE BOARD

Publication  
**EP 0128832 A3 19850821 (FR)**

Application  
**EP 84401179 A 19840607**

Priority  
FR 8309750 A 19830613

Abstract (en)  
[origin: EP0128832A2] The permanent shuttering element is produced in the form of a lightweight, insulating concrete board reinforced mechanically by a skin reinforcement over at least one of its faces; the lightweight insulating concrete is consolidated with a mixture comprising a hydraulic binder, polystyrene balls and water.

IPC 1-7  
**E04B 2/86**; **E04C 2/04**

IPC 8 full level  
**E04B 2/86** (2006.01); **E04C 2/04** (2006.01)

CPC (source: EP)  
**E04B 2/8605** (2013.01); **E04C 2/049** (2013.01)

Citation (search report)  
• [Y] FR 1513329 A 19680216  
• [Y] FR 1125726 A 19561106 - SIPOREX INT AB  
• [A] DE 1559585 A1 19700305 - KRUSCHANDL EDWARD VICTOR  
• [A] CH 442677 A 19670831 - VON ALLMEN MARC [CH]

Cited by  
WO9102861A1

Designated contracting state (EPC)  
AT BE CH DE GB IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0128832 A2 19841219**; **EP 0128832 A3 19850821**; ES 533334 A0 19850916; ES 8600449 A1 19850916; FR 2547338 A1 19841214; FR 2547338 B1 19860530

DOCDB simple family (application)  
**EP 84401179 A 19840607**; ES 533334 A 19840612; FR 8309750 A 19830613