

Title (en)  
Vibrator for concrete or similar.

Title (de)  
Rüttler für Beton oder dergleichen.

Title (fr)  
Vibrateur pour béton ou similaire.

Publication  
**EP 0483885 B1 19950809 (DE)**

Application  
**EP 91118827 A 19911104**

Priority  
DE 9015077 U 19901102

Abstract (en)  
[origin: EP0483885A1] The vibrator is intended for mounting on shutterings. An unbalanced mass rotates in a housing with a cylindrical inner space. The housing (1) is constructed from individual superposed annular discs (2) made from sheet metal. The annular discs can be punched or alternatively made from plates by means of laser cutting. As a result of the proposed design, it is possible to assemble vibrators of different sizes and different capacities from substantially identical component parts. <IMAGE>

IPC 1-7  
**E04G 21/06**

IPC 8 full level  
**E04G 21/06** (2006.01)

CPC (source: EP)  
**E04G 21/065** (2013.01)

Citation (examination)  
US 4172986 A 19791030 - IWAIDE TSUNEO [JP]

Cited by  
FR2715424A1

Designated contracting state (EPC)  
CH DE FR IT LI

DOCDB simple family (publication)  
**EP 0483885 A1 19920506; EP 0483885 B1 19950809**; DE 59106213 D1 19950914; DE 9015077 U1 19920312

DOCDB simple family (application)  
**EP 91118827 A 19911104**; DE 59106213 T 19911104; DE 9015077 U 19901102