

Title (en)  
GRATING

Title (de)  
GITTERROST

Title (fr)  
CAILLEBOTIS

Publication  
**EP 1861560 A1 20071205 (DE)**

Application  
**EP 06722636 A 20060317**

Priority  
• DE 2006000480 W 20060317  
• DE 202005004915 U 20050323

Abstract (en)  
[origin: US2008202058A1] The invention relates to a grating consisting of parallel bearing bars connected by cross bars running perpendicular to the bearing bars, and of a frame, sheet-metal strips being located between the bearing bars. In order to improve a grating of this kind in such manner that it is easier to manufacture, it is suggested within the scope of the invention that a wire be inserted under each of the cross bars and the sheet-metal strip clamped between the wires and the cross bars.

IPC 8 full level  
**E04C 2/42** (2006.01)

CPC (source: EP US)  
**E04C 2/423** (2013.01 - EP US)

Citation (search report)  
See references of WO 2006099843A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**US 2008202058 A1 20080828**; AT E398216 T1 20080715; CA 2601302 A1 20060928; DE 202005004915 U1 20050616;  
DE 502006000915 D1 20080724; EP 1861560 A1 20071205; EP 1861560 B1 20080611; ES 2308734 T3 20081201; PL 1861560 T3 20081128;  
PT 1861560 E 20080917; WO 2006099843 A1 20060928

DOCDB simple family (application)  
**US 88704606 A 20060317**; AT 06722636 T 20060317; CA 2601302 A 20060317; DE 2006000480 W 20060317; DE 202005004915 U 20050323;  
DE 502006000915 T 20060317; EP 06722636 A 20060317; ES 06722636 T 20060317; PL 06722636 T 20060317; PT 06722636 T 20060317