

Title (en)

Modular grating e.g. for covering gutters.

Title (de)

Modulares Rost zum Beispiel für Rinnenabdeckung.

Title (fr)

Grille modulaire pour l'obturation de caniveaux par exemple.

Publication

EP 0668410 A1 19950823 (FR)

Application

EP 95400336 A 19950216

Priority

FR 9401885 A 19940218

Abstract (en)

The grating is made from a series of separate bars (1) which are assembled in parallel by a rod (2) which passes through each bar and spacers (4) between them. Each bar has two parallel projections (6) on each side pointing in the direction of the neighbouring bar and covering the upper and lower surfaces of the spacers, which are made from a suitable synthetic material such as neoprene and are circular in shape. The bars have T-shaped ends (8), the rod joining them together being made from a comparatively flexible material, so that the grating formed from the bars can follow a curved shape if necessary.

Abstract (fr)

La présente invention concerne une grille modulaire pour l'obturation de regards. Cette grille se compose d'une pluralité de barreaux (1) qui sont indépendants les uns des autres et qui sont assemblés par une tige (2) traversant tous les barreaux (1) ainsi que des entretoises (4) en matière synthétique interposées entre les barreaux (1). Cette grille s'applique notamment à l'obturation des caniveaux rectilignes et/ou sinueux sur les chaussées. <IMAGE>

IPC 1-7

E03F 5/06; E04F 19/10; E01C 9/10

IPC 8 full level

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CPC (source: EP)

E01C 9/10 (2013.01); **E03F 5/06** (2013.01); **E04F 19/10** (2013.01)

Citation (search report)

- [A] GB 197100 A 19230510 - HENRY WILLIAM LEACH PELL
- [A] GB 2099893 A 19821215 - PONT A MOUSSON
- [A] GB 1038921 A 19660810 - EDWARD CHARLES HALLOCK
- [A] WO 9102922 A1 19910307 - FIBERLINE AS [DK]

Cited by

DE19616792C1; CN110093834A; GB2453620A

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