

Title (en)

Prefabricated modular element for the construction of continuous walls or noise-barriers

Title (de)

Vorfabrizierte Modulelemente für die Konstruktion von endlosen Mauern oder Lärmschutzwänden

Title (fr)

Éléments préfabriqués modulaires pour la construction des murs continus ou des murs anti-bruit

Publication

**EP 1319755 A1 20030618 (EN)**

Application

**EP 01129944 A 20011217**

Priority

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Abstract (en)

A prefabricated modular element (10), especially suitable to form continuous walls or noise-barriers, having a rectilinear or a mixtilinear development, obtained from concrete or other suitable materials, comprises a base (12) having a rectilinear development, and at least an integral container (4) which cantilevers from the front of said base, vertically oriented and forming a wall having a substantially rectangular profile with a height markedly shorter than its longitudinal extension. <IMAGE>

IPC 1-7

**E01F 8/00**

IPC 8 full level

**E01F 8/00** (2006.01); **E01F 8/02** (2006.01)

CPC (source: EP)

**E01F 8/0076** (2013.01); **E01F 8/023** (2013.01)

Citation (search report)

- [XY] DE 3335950 A1 19850418 - DYCKERHOFF & WIDMANN AG [DE]
- [Y] DE 19846649 A1 19990520 - RAUSCH PETER [AT]
- [A] US 5193318 A 19930316 - D ANTONIO PETER [US], et al
- [Y] PATENT ABSTRACTS OF JAPAN vol. 010, no. 257 (M - 513) 3 September 1986 (1986-09-03)

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