

Title (en)
Ground retaining wall.

Title (de)
Stützmauer.

Title (fr)
Mur de soutènement.

Publication
EP 0050166 A1 19820428 (EN)

Application
EP 80200982 A 19801016

Priority
EP 80200982 A 19801016

Abstract (en)
In order to reduce the bending load of a ground retaining screen (4), a wall (54, 63, 70) is arranged behind this screen (4), which wall (54, 63, 70) is connected to this screen by means of supporting (18, 60, 66, 73) whereas a ground-free space (14) is present between the screen (4) and the wall.

IPC 1-7
E02B 3/06; E02D 29/02

IPC 8 full level
E02B 3/06 (2006.01); **E02D 29/02** (2006.01)

CPC (source: EP)
E02B 3/066 (2013.01); **E02D 29/0233** (2013.01)

Citation (search report)
• FR 339355 A 19040608 - JEAN HENRI DELLEUR [BE]
• Travaux, No. 512, October 1977, Paris, FR A. HOUY: "Les Palplanches en Acier Dans les Ouvrages Maritimes" pages 38-48. * pages 43, column 3, figure 22 *

Cited by
GB2280215A; WO2004044035A1

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

DOCDB simple family (publication)
EP 0050166 A1 19820428; EP 0050166 B1 19840215; AT E6280 T1 19840315; DE 3066623 D1 19840322

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EP 80200982 A 19801016; AT 80200982 T 19801016; DE 3066623 T 19801016