Title (en)
DAM ELEMENT, METHOD FOR USING SAID DAM ELEMENT AND DAM DEVICE AND PROTECTION ELEMENT

Title (de)
DÄMMELEMENT, VERFAHREN ZU SEINER VERWENDUNG SOWIE DÄMMEINRICHTUNG UND SCHUTZELEMENT

Title (fr)
ELEMENT ISOLANT, SON PROCEDE DE PRODUCTION, DISPOSITIF ISOLANT ET ELEMENT DE PROTECTION

Publication
EP 1222336 A1 20020717 (DE)

Application
EP 00962146 A 20000929

Priority
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- CH 11982000 A 20000619

Abstract (en)
[origin: WO0129327A1] A hose section (1) is surrounded by several belt rings (4), which succeed each other in a longitudinal direction and which are each sewn to a belt section at the sides. Said belt sections form an upper connecting belt (8) and a lower connecting belt (9) whose ends can be detachably interconnected and can therefore be looped around another hose section (1'). The successive belt rings (4) and the belt sections to which they are sewn are connected by a longitudinal belt located at the side. A dam device consists of several dam elements which succeed each other in a longitudinal direction and hose sections (1') which are situated parallel and adjacent to and are connected to said dam elements and which are displaced by half their length, respectively. Dam elements that adjoin each other at the ends are hung together by the longitudinal belts and by connecting bands (32) that are tightened between eyelets (31), on the hose sections (1, 1') in the same way as the other adjoining hose sections (1'). The dam elements are first positioned before being filled with air, aligned and hung together and with other hose sections (1'), which are also filled with air. Finally, the hose sections (1, 1') are filled with water.

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E02B 7/00

IPC 8 full level
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E02B 3/108 (2013.01); Y02A 10/11 (2017.12)

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