

Title (en)
INSULATION ARRANGEMENT

Title (de)
ISOLIERANORDNUNG

Title (fr)
SYSTEME D'ISOLATION

Publication
EP 1337781 A1 20030827 (EN)

Application
EP 01978475 A 20011012

Priority
• FI 0100886 W 20011012
• FI 20002248 A 20001012

Abstract (en)
[origin: WO0231399A1] The present invention relates to an insulation module. Arranging at least two such insulation modules around different kinds of pipe systems (4) and devices possibly connected thereto provides insulation of the pipe system or the device. Such an insulation module comprises a part provided with an outer surface (1) and an inner surface (2) and longitudinal and transverse connecting surfaces (5, 6). In the insulation module according to the invention, these connecting surfaces are provided with locking means for joining the insulation modules together. The locking means are arranged in the insulation space (7) formed between the outer surface and the inner surface of the insulation module. In the insulation modules arranged opposite each other, the locking means thus comprise grip members (8) and mounting members (9) being in pairs substantially opposite points of the connecting surfaces. When insulation is carried out, the locking means are arranged to tighten the connecting surfaces of the insulation modules that are to be joined together against each other substantially perpendicularly relative to the connecting surface, whereby the locking means are used with a tool (13) arranged on the outer surface of the insulation module.

IPC 1-7
F16L 59/02

IPC 8 full level
F16L 59/02 (2006.01)

CPC (source: EP)
F16L 59/025 (2013.01)

Citation (search report)
See references of WO 0231399A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 0231399 A1 20020418; AU 1058702 A 20020422; EP 1337781 A1 20030827; FI 110814 B 20030331; FI 20002248 A0 20001012; FI 20002248 A 20020413; NO 20031599 D0 20030408; NO 20031599 L 20030612; NO 330056 B1 20110214

DOCDB simple family (application)
FI 0100886 W 20011012; AU 1058702 A 20011012; EP 01978475 A 20011012; FI 20002248 A 20001012; NO 20031599 A 20030408