

Title (en)
Hail shelter

Title (de)
Hagelschutz

Title (fr)
Abri anti-grêle

Publication
EP 0837195 B1 20010905 (FR)

Application
EP 97402446 A 19971016

Priority
FR 9612793 A 19961017

Abstract (en)
[origin: EP0837195A1] The anti-hail shelter comprises a flexible cover (7) supported by a frame (8) comprising purlins (9-12) connected transversely by regularly spaced ties. Each covering is located between each pair of purlins and interlaced between the different ties. The ties are alternately set back in height along the purlins to form two sets of parallel upper and lower ties. The cover passes on top of each upper tie and under each lower tie to define, in a longitudinal section, a broken line constituted of alternate re-entrant and projecting corners. Each cover is tensioned on the support frame by a tensioner (18).

IPC 1-7
E04B 7/14; E04B 1/342; E04H 9/16

IPC 8 full level
E04B 7/14 (2006.01); **E04H 6/02** (2006.01)

CPC (source: EP)
E04B 7/14 (2013.01); **E04H 6/025** (2013.01)

Cited by
FR2852620A1; FR2806748A1; ES2222071A1; CN108824839A; US7931037B1; WO0171115A1

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

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