

Title (en)
FIRE-PROOF THATCHED ROOF CONSTRUCTION

Title (de)
FEUERFESTE STROHGEDECKTE DACHKONSTRUKTION

Title (fr)
CONSTRUCTION DE TOIT EN CHAUME RÉSISTANTE AU FEU

Publication
EP 3741923 A1 20201125 (EN)

Application
EP 20175458 A 20200519

Priority
DK PA201970329 A 20190524

Abstract (en)
The object of the present inventions is to provide an improved and more reliable fire protection of a thatched roof construction without the risk of rotting the straw material of the thatched roof. It is also the object of the present invention to provide a method where the thatching of the thatched roof is more agile, fast and thereby reduces costs. The present invention addresses this by providing an improved and more reliable fire protection of a roof construction for a thatched roof, said roof having side edges, eaves and one or more roof ridges, where said roof construction comprises at least one rafter and a thatched roof, where at least one fire-resistant plate provides a fire-protection, where said fire-resistant plate is arranged between said rafter and said thatched roof covering on a first area of said roof construction, where said first area is located along one or more roof edges of the roof construction, where said roof edge is the roof ridge, side edges, the eaves and/or openings in the roof construction, where a plurality of laths is approximately evenly distributed between said rafter and said thatched roof in a second area of said roof construction.

IPC 8 full level
E04D 9/00 (2006.01); **A62C 2/06** (2006.01); **B32B 33/00** (2006.01); **E04B 1/94** (2006.01)

CPC (source: DK EP)
E04D 9/00 (2013.01 - DK EP); **E04B 1/941** (2013.01 - EP)

Citation (applicant)
EP 1464772 B1 20070718 - ERLING BACH PEDERSEN BRANDSIKR [DK], et al

Citation (search report)
• [XI] GB 2013753 A 19790815 - OSTERGAARD P
• [XD] EP 1464772 A1 20041006 - ERLING BACH PEDERSEN BRANDSIKR [DK], et al
• [I] EP 2876227 A1 20150527 - HISS REET SCHILFROHRHANDEL GMBH [DE]

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WO2022037840A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
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