

Title (en)
CLADDING ELEMENT MADE OF CHAIN MAIL

Title (de)
VERKLEIDUNGSELEMENT AUS METALLRINGGEFLECHT

Title (fr)
ÉLÉMENT DE REVÊTEMENT CONSTITUÉ D'UN TREILLIS D'ANNEAUX MÉTALLIQUES

Publication
EP 2830448 B1 20160525 (DE)

Application
EP 13717162 A 20130327

Priority
• DE 102012006279 A 20120329
• EP 2013000918 W 20130327

Abstract (en)
[origin: CA2867404A1] A cladding element is formed from chain mail for cladding forms having different radii with the chain mail. For this purpose, the chain mail has at least one cut (10), which is connected at the edges (10a) thereof or to the edges of a further cut in order to clad the form. The chain mail has a running direction (L), in which the chain mail can be stretched to a substantially smaller degree, or cannot be stretched at all, compared to a direction running transversely thereto, preferably at a right angle. Because the chain mail with the running direction (L) is arranged along an arc of the form specified by the radius and has indentations (12) transversely to the running direction, wherein the connection takes place particularly along the edges (10a) of the cuts, three-dimensional round forms such as spheres or annular shapes or the segments thereof are clad efficiently.

IPC 8 full level
A41D 19/015 (2006.01); **A41D 19/02** (2006.01); **A41D 31/00** (2006.01)

CPC (source: EP US)
A41D 19/01511 (2013.01 - EP US); **A41D 31/0005** (2013.01 - EP US); **A41D 19/02** (2013.01 - EP US)

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

DOCDB simple family (publication)
DE 102012006279 A1 20131002; **DE 102012006279 B4 20190613**; BR 112014023862 B1 20210112; CA 2867404 A1 20131003;
CA 2867404 C 20190521; EP 2830448 A1 20150204; EP 2830448 B1 20160525; ES 2587736 T3 20161026; HU E030410 T2 20170529;
US 2015048216 A1 20150219; US 9237774 B2 20160119; WO 2013143691 A1 20131003

DOCDB simple family (application)
DE 102012006279 A 20120329; BR 112014023862 A 20130327; CA 2867404 A 20130327; EP 13717162 A 20130327;
EP 2013000918 W 20130327; ES 13717162 T 20130327; HU E13717162 A 20130327; US 201314389316 A 20130327