

Title (en)
Method and installation for manufacturing an impervious bituminous sheet

Title (de)
Verfahren und Vorrichtung zur Herstellung von bituminösen Dichtungsbahnen

Title (fr)
Procédé et installation de fabrication d'une feuille d'étanchéité bitumineuse

Publication
EP 1201819 B1 20080910 (FR)

Application
EP 01440338 A 20011009

Priority
FR 0013688 A 20001025

Abstract (en)
[origin: US2002048651A1] A process and an installation for the production of a bituminous sealing sheet, comprises an armature impregnated and/or coated with a given bitumen and having a zone in the shape or a band or a portion of a band of a different bitumen from the first bitumen. An armature strip (2) is produced which is impregnated and/or coated except for at least one zone in the form of a strip or a strip portion (4) on at least one of its surfaces (2', 2''), having a thinner thickness of bitumen (3, 3') or no application of bitumen (3, 3'), to be used at the at least one strip or strip portion (4), over a controlled thickness, a different bitumen (5) from that initially applied and finally, after cooling and solidification of the eventually added bitumen (5), processing the resulting sheet or sealed membrane (11) in the desired form, the processing operations being carried out by continuous movement of the armature (2) in an installation (6) or suitable coating line comprising at least two coating stations (7, 7', 8).

IPC 8 full level
D06N 5/00 (2006.01); **E04D 5/10** (2006.01); **E04D 5/12** (2006.01)

CPC (source: EP US)
D06N 5/00 (2013.01 - EP US); **E04D 5/10** (2013.01 - EP US); **E04D 5/12** (2013.01 - EP US); **Y10T 428/24488** (2015.01 - EP US); **Y10T 428/24612** (2015.01 - EP US)

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)
EP 1201819 A1 20020502; EP 1201819 B1 20080910; AT E408040 T1 20080915; CA 2360892 A1 20020425; CA 2360892 C 20080930; DE 60135720 D1 20081023; DK 1201819 T3 20090119; ES 2313940 T3 20090316; FR 2815556 A1 20020426; FR 2815556 B1 20030905; PT 1201819 E 20081128; US 2002048651 A1 20020425; US 6740356 B2 20040525

DOCDB simple family (application)
EP 01440338 A 20011009; AT 01440338 T 20011009; CA 2360892 A 20011024; DE 60135720 T 20011009; DK 01440338 T 20011009; ES 01440338 T 20011009; FR 0013688 A 20001025; PT 01440338 T 20011009; US 98378501 A 20011025