

Title (en)
CHAIN OF DIVIDER MODULES

Publication
EP 0414959 B1 19920603 (DE)

Application
EP 89119895 A 19891026

Priority
DE 3928793 A 19890831

Abstract (en)
[origin: EP0414959A1] The chain (1) of divider modules is composed of a number of divider modules (2). Each divider module (2) has two concavely curved run-on sheets (3). These are reinforced by transverse webs (4). Along the upper longitudinal edges of the run-on sheets (3), coupling pipes (11) are provided, which can be interconnected by mortise and tenon joints. Below the coupling pipes (11), additional centring pins (17) and centring sleeves (18) are arranged between the run-on sheets (3). Above the coupling pipes (11), ridge pipes (13) with vertical locking bolts (14, 15) extend. These pass through vertical recesses (16, 19) in the coupling pipes (11) and in the insertion pins (9) or pin receptacles (10) and the centring pins (17) and centring sleeves (18). <IMAGE>

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E01F 15/00

IPC 8 full level
E01F 15/14 (2006.01); **E01F 15/00** (2006.01); **E01F 15/02** (2006.01); **E01F 15/08** (2006.01)

CPC (source: EP US)
E01F 15/025 (2013.01 - EP US); **E01F 15/085** (2013.01 - EP US); **E01F 15/088** (2013.01 - EP US)

Cited by
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EP 0414959 A1 19910306; **EP 0414959 B1 19920603**; AT E76917 T1 19920615; DD 297200 A5 19920102; DE 3928793 A1 19910314; DE 3928793 C2 19930114; ES 2032093 T3 19930101; GR 3005513 T3 19930607; RU 1804522 C 19930323; TR 25054 A 19921101; US 5074705 A 19911224

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