

Title (en)

CORNER JOINT FOR A LOG STRUCTURE AND METHOD FOR MAKING A LOG STRUCTURE'S CORNER JOINT

Title (de)

ECKVERBINDUNG FÜR EINE HOLZSTAMMSTRUKTUR UND VERFAHREN ZUR HERSTELLUNG EINER ECKVERBINDUNG FÜR EINE HOLZSTAMMSTRUKTUR

Title (fr)

JOINT D'ANGLE POUR UNE STRUCTURE EN RONDINS ET PROCÉDÉ DE FABRICATION D'UN JOINT EN COIN DE LA STRUCTURE EN RONDINS

Publication

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Application

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Priority

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Abstract (en)

[origin: EP2944733A1] The invention relates to a corner joint for a log structure. In each log layer of the log structure the ends (12, 13) of the logs (10, 11) to be joined end-to-end at an angle difference define a common intersection line (14). Locking cuts (15, 16) deviating from the intersection line (14) are machined in the ends (12, 13), the profiles of which correspond to each other in shape. Starting from the re-entrant corner (17) defined by the logs (10, 11) to be joined at an angle difference, one log (10) includes a protrusion (18) extending outwards from the intersection line (14), there being a corresponding recess (19) in the other log (11). The invention also relates to a method for making a corner joint in a log structure.

IPC 8 full level

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