

Title (en)

METHOD AND PROCESSING LINE FOR DISSECTING LOGS

Title (de)

VERFAHREN UND BEARBEITUNGSLINIE ZUM ZERLEGEN VON BAUMSTÄMMEN

Title (fr)

PROCEDE ET LIGNE D'USINAGE PERMETTANT DE DECOUPER DES TRONCS D'ARBRES

Publication

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Application

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Abstract (en)

[origin: WO2004067238A1] Disclosed are a method and a processing line for dissecting logs (70) into wood products (88, 92, 96) that are machined on all sides. The logs (70) are dissected into a central part (80) and outer parts (82) by means of saw cuts (78) that are performed parallel to a first central longitudinal plane (72) with the aid of a first saw. The outer parts (82) are then dissected into wood products (88) by means of second saw cuts (86) executed by a second saw which is placed downstream of the first saw. The second saw cuts (86) are performed parallel to a second central longitudinal plane (73) which extends substantially at a right angle from the first central longitudinal plane (72). The outer parts (82) are chipped in areas having an angular cross section before the second saw cuts (86) are performed.

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