Title (en)

A METHOD OF CUTTING ROUND TIMBER

Publication

EP 0167013 A3 19870909 (EN)

Application

EP 85107022 A 19850607

Priority

FI 842710 A 19840705

Abstract (en)

[origin: EP0167013A2] A method of cutting round timber such as logs (40) into pieces, in which method the timber is cut in the process line with parallel cuts and with cuts obliquely positioned with respect to the parallel cuts. Two or more oblique pieces are cut from the log (40) with one orientation, the same direction being maintained throughout the whole cutting process, and, when required, also spars, planks, and/or boards are cut at the same time. Cuts parallel with each other and cuts that are obliquely positioned in respect with the parallel cuts are simultaneously made by means of organs (53, 54, 55, 56, 57, 57) arranged in succession and/or side by side. The object of the invention is to afford a more economical timber cutting method through savings in raw material and labour costs, through improved feasibility of the plant arrangement, and through a reduction in the plant construction costs.

IPC 1-7

B27B 1/00

IPC 8 full level

B27B 1/00 (2006.01)

CPC (source: EP)

B27B 1/00 (2013.01)

Citation (search report)

- DE 3018985 A1 19801211 FRANCIOSI GIOVANNI
- · US 3552457 A 19710105 BOS ARIE, et al

Cited by

AT406131B; EP0294997A3; EP0388507A3; EA037959B1; US6240988B1; US10480190B2; WO9841370A1; WO9962679A1; WO2016020848A1

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