

Title (en)

A SET-UP FOR FEEDING TIMBER TO A SINGLE-LOG FEEDER

Title (de)

ANLAGE ZUM ZUFÜHREN VON BAUMSTÄMMEN ZU EINER VEREINZELEINRICHTUNG

Title (fr)

ASSEMBLAGE POUR APPORTER DU BOIS A UN DISPOSITIF D'ALIMENTATION D'UNE SEULE PLANCHE DE BOIS A LA FOIS

Publication

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Application

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Abstract (en)

[origin: WO9738929A1] Plant for feeding timber boards to and through a single-board feeder (2) for elongated timber boards (4). The timber boards are conveyed in mutually sequential relationship while lying on a conveyor (1) transversely to the conveying direction. The conveyor (1) advances the boards to the single-board feeder (2) at a speed of V_{in} and the feeder operates at a feeding speed V_{ut} which is slower than V_{in} . Arranged upstream of the single-board feeder (2) and the buffer region (3) adjacent thereto as seen in the conveying direction is a regulator means (5, 6) which retards the boards (4) advanced on the conveyor (1) to a speed V_{reg} which is slower than V_{in} , prior to passing boards (4) further to the single-board feeder (2) on the conveyor (1).

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