

Title (en)  
APPARATUS FOR DRYING A WARP OF YARNS

Publication  
**EP 0437755 B1 19921119 (DE)**

Application  
**EP 90124354 A 19901215**

Priority  
DE 4001426 A 19900119

Abstract (en)  
[origin: EP0437755A1] An apparatus for drying a yarn set (1, 2) saturated with size or dye can be made completely symmetrical in the region of the predryer (43), of minimum length and height and with a minimum distance in the wet zone, whilst having a fourfold division and with the use of two wetting stations, if the predryers (43) are provided with two respective pairs of heating cylinders (15-18), in each case one pair of heating cylinders (15, 17) being mounted horizontally above the squeezing unit (5, 6) and one pair of heating cylinders (16, 18) being mounted in a vertical plane (39, 40) at the exit (28) of the squeezing unit (5, 6) symmetrically in relation to a diagonal (13, 14) of the planes (38-40), and if the squeezing unit is located on the diagonal (13, 14) in the gusset (41, 42) formed by the planes (38-40) between the pairs of heating cylinders (15-18).

IPC 1-7  
**F26B 13/00; F26B 13/08**

IPC 8 full level  
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CPC (source: EP US)  
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Cited by  
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