

Title (en)  
DEVICE TO APPLY LIQUIDS ON YARNS

Title (de)  
VORRICHTUNG ZUM AUFBRINGEN VON FLÜSSIGKEITENAUF FÄDEN.

Title (fr)  
DISPOSITIF POUR APPLIQUER DES LIQUIDES SUR DES FILS

Publication  
**EP 0907774 A1 19990414 (EN)**

Application  
**EP 97925271 A 19970528**

Priority  
• IT 9700122 W 19970528  
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• IT MI970194 U 19970318

Abstract (en)  
[origin: WO9745578A1] In a device to apply liquids - particularly oil - on yarns (9; 29), to be preferably mounted upstream of yarn feeders for looms, which comprises at least one tank (1, 2; 22) for the liquid and a liquid distribution unit, said liquid distribution unit consists of two plates (6, 7; 26, 27), partially plunged into the liquid of the tank (2; 22) and having substantially flat cooperating surfaces, drawn close and apt to define a gap. Means (10, 11; 30, 31) are moreover provided to guide the yarn (9; 29) and cause it to slide in correspondence of the end of the gap between the two plates, opposite to that plunged into the liquid.

IPC 1-7  
**D03J 1/04**; **D06B 1/12**; **B65H 71/00**

IPC 8 full level  
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