

Title (en)
Headbox for a papermaking machine

Title (de)
Stoffauflauf einer Papiermaschine

Title (fr)
Caisse de tête pour une machine à papier

Publication
EP 0631011 B1 20000329 (DE)

Application
EP 94108549 A 19940603

Priority
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Abstract (en)
[origin: EP0631011A1] The invention relates to a headbox system of a paper machine having the following features: 1.1 a central distributor is provided for the uniform distribution of the stock suspension, having an integrated attenuation system; 1.2 a forming unit constructed modularly in rows is provided; 1.2.1 at least one module per row being provided as a line connecting module; 1.2.2 a nozzle module being provided in each case; 1.2.3 at least one intermediate module - for example a formation module, a turbulence module, a diffuser module, a rectifier module, a perforated roll module or any desired combinations of these - being provided; 1.2.4 the intermediate modules being provided symmetrically with respect to at least one plane in the machine direction; 1.2.5 the flange elements of the modules being provided to be compatible with each other; 1.3 a multiplicity of optionally flexible connecting lines between distributor and forming unit are provided. <IMAGE>

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