D21F  PAPER-MAKING MACHINES; METHODS OF PRODUCING PAPER THEREON

WARNING
In this subclass non-limiting references (in the sense of paragraph 39 of the Guide to the IPC) may still be displayed in the scheme.

1/00  Wet end of machines for making continuous webs of paper

1/0009  [Regulating the freeness of the pulp]
1/0018  [Devices for dispensing fibres in a fluid]
1/0027  [Screen cloths]
1/0036  [Multi-layer screen cloths]
1/0045  [Triple layer fabrics]
1/0054  [Seams thereof]
1/0063  [Perforated sheets]
1/0072  [Link belts]
1/0081  [with single endless strands travelling in generally parallel convolutions]
1/009  [Fibre-rearranging devices]
1/02  Head boxes of Fourdrinier machines
1/022  [Means for injecting material into flow within the headbox]
1/024  [Details of the feed chamber]
1/026  [Details of the turbulence section]
1/028  [Details of the nozzle section]
1/04  Head boxes of cylinder machines
1/043  [with immersed cylinders]
1/046  [with non-immersed cylinder]
1/06  Regulating pulp flow
1/065  [Shock-absorbing devices]
1/08  Regulating consistency
1/10  Wire cloths (production of wire cloths B21F)
1/105  [Multi-layer wire cloths]
1/12  Seams thereof
1/14  welded
1/16  sewn
1/18  Shaking apparatus for wire cloths and associated parts
1/20  in Fourdrinier machines
1/22  in cylinder machines
1/24  Tilting, raising, or lowering mechanisms for wire cloths
1/26  in Fourdrinier machines
1/28  in cylinder machines
1/30  Protecting wire cloths from mechanical damage
1/32  Washing wire cloths or felts
1/325  [with reciprocating devices]
1/34  Construction or arrangement of spraying pipes
1/345  [Spraying pipe cleaners]
1/36  Guiding mechanisms (suction rolls D21F 3/10)
1/365  [for controlling the lateral position of the screen]
1/38  Pads
1/40  Rolls
1/42  Jets
1/44  Watermarking devices
1/46  Dandy rolls
1/48  Suction apparatus (suction rolls D21F 3/10)
1/483  [Drainage foils and bars]
1/486  [Adjustable]
1/50  Suction boxes with rolls
1/52  Suction boxes without rolls
1/523  [Covers thereof]
1/526  [Consisting of endless moving belts]
1/54  Skimming devices, e.g. froth ledges
1/56  Deckle frame arrangements
1/58  Deckle strips
1/60  Cylinder moulds
1/62  Sand traps
1/64  Magnetic separators
1/66  Pulp catching, de-watering, or recovering; Re-use of pulp-water
1/68  Using hydrocyclones (hydrocyclones B04C)
1/70  by flotation
1/72  using funnels
1/74  using cylinders
1/76  with suction
1/78  with pressure
1/80  using endless screening belts
1/82  adding fibre agglomeration compositions

2/00  Transferring webs from wet ends to press sections
{Handling webs in general B65H}

3/00  Press section of machines for making continuous webs of paper

3/02  Wet presses
3/0209  [with extended press nip]
3/0218  [Shoe presses]
3/0227  [Belts or sleeves therefor]
3/0236  [Manufacturing methods]
3/0245  [Means for fixing the sleeve to the roller end]
3/0254  [Cluster presses, i.e. presses comprising a press chamber defined by at least three rollers]
3/0263  [Scaling arrangements therefor]
3/0272  [In combination with suction or blowing devices]
3/0281  [In combination with a dryer roll]
Other details of machines for making continuous webs of paper

7/001  .  [Wire-changing arrangements]
7/003  .  [Indicating or regulating the moisture content of the layer]
7/005  .  [Wire-tensioning devices]