

Title (en)

Apparatus and method for applying a fluid to a paper web

Title (de)

Vorrichtung und Verfahren zum Auftragen eines flüssigen Materials auf eine Papierbahn

Title (fr)

Dispositif et procédé d'application d'un matériau fluide sur une bande de papier

Publication

**EP 1231321 A2 20020814 (EN)**

Application

**EP 02002237 A 20020130**

Priority

IT MI20010265 A 20010209

Abstract (en)

An apparatus and a method for applying a fluid to a paper web, including a means for feeding a continuous paper web to at least one fluid application station, which includes at least one roller that is in contact with the web and is adapted to convey fluid to be applied to the paper web. The rotation rate of the roller is variable with respect to the advancement speed of the web in order to vary the amount of fluid applied by the roller to the web. <IMAGE>

IPC 1-7

**D21H 23/58**; B05C 1/08

IPC 8 full level

**D21H 23/58** (2006.01); B05C 1/08 (2006.01); B05C 9/04 (2006.01)

CPC (source: EP)

**B05C 1/0847** (2013.01); **D21H 23/58** (2013.01); B05C 9/04 (2013.01)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**EP 1231321 A2 20020814**; **EP 1231321 A3 20041020**; IT MI20010265 A1 20020809

DOCDB simple family (application)

**EP 02002237 A 20020130**; IT MI20010265 A 20010209