

Title (en)

APPARATUS FOR A WEB FORMING MACHINE

Title (de)

VORRICHTUNG FÜR EINE BAHNBILDUNGSMASCHINE

Title (fr)

APPAREIL POUR UNE MACHINE DE FORMATION DE NAPPES

Publication

EP 2188447 B1 20140903 (EN)

Application

EP 08805424 A 20080910

Priority

- FI 2008050501 W 20080910
- FI 20075632 A 20070911

Abstract (en)

[origin: WO2009034228A1] The invention relates to an apparatus for a web forming machine. The apparatus is doctor equipment adapted at both of its ends to a web forming machine with support means (10). The doctor equipment also includes a composite blade holder (11) to which the support means (10) are connected. The doctor equipment includes an actuator (12) which is adapted to load and open the doctor equipment. In addition, the actuator (12) includes at least one pneumatic muscle (13) which is adapted in connection with one of the two ends of the doctor equipment.

IPC 8 full level

D21G 3/00 (2006.01)

CPC (source: EP FI)

D21F 1/00 (2013.01 - FI); **D21G 3/00** (2013.01 - FI); **D21G 3/005** (2013.01 - EP); **D21H 23/34** (2013.01 - FI)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2009034228 A1 20090319; CN 101802301 A 20100811; CN 101802301 B 20111005; EP 2188447 A1 20100526; EP 2188447 A4 20131002; EP 2188447 B1 20140903; ES 2511820 T3 20141023; FI 120461 B 20091030; FI 20075632 A0 20070911; FI 20075632 A 20090312

DOCDB simple family (application)

FI 2008050501 W 20080910; CN 200880106627 A 20080910; EP 08805424 A 20080910; ES 08805424 T 20080910; FI 20075632 A 20070911