

Title (en)

AIR-COOLED CHILL ROLL APPARATUS FOR INSPECTION EQUIPMENT

Title (de)

LUFTGEKÜHLTE KÜHLWALZE FÜR EINE INSEKTIONS MASCHINE

Title (fr)

SYSTEME A ROULEAU REFROIDISSEUR A REFROIDISSEMENT PAR AIR DESTINE A UN EQUIPEMENT DE CONTROLE

Publication

EP 1328395 A1 20030723 (EN)

Application

EP 01970441 A 20010924

Priority

- SE 0102042 W 20010924
- SE 0003481 A 20000928

Abstract (en)

[origin: WO0226474A1] Chill roll apparatus for inspection equipment for sheet plastic material, comprising a chill roll (1) designed for air cooling. In such equipment comprising a detecting unit (2) for detecting defects in the material, such a chill roll is arranged to receive the material supplied to the equipment for inspection.

IPC 1-7

B29C 47/88; **B29C 47/92**

IPC 8 full level

B29C 47/88 (2006.01); **B29C 47/92** (2006.01); **B29C 48/07** (2019.01); **B29C 48/08** (2019.01); **B29C 48/92** (2019.01)

CPC (source: EP US)

B29C 48/07 (2019.01 - EP US); **B29C 48/08** (2019.01 - EP US); **B29C 48/914** (2019.01 - EP US); **B29C 48/92** (2019.01 - EP US); **B29C 2948/9258** (2019.01 - EP US); **B29C 2948/92638** (2019.01 - EP US); **B29C 2948/92704** (2019.01 - EP US); **B29C 2948/92809** (2019.01 - EP US); **B29C 2948/92952** (2019.01 - EP US)

Citation (search report)

See references of WO 0226474A1

Citation (examination)

- US 3079699 A 19630305 - FRY JR HORACE P
- DATABASE EPODOC EUROPEAN PATENT OFFICE, THE HAGUE, NL; May 1996 (1996-05-01), GROSS H.: "Temperierbare Luftkissenrolle", XP000587711

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)

WO 0226474 A1 20020404; AU 9044201 A 20020408; EP 1328395 A1 20030723; SE 0003481 D0 20000928; SE 0003481 L 20020329; SE 520095 C2 20030527; US 2003178183 A1 20030925

DOCDB simple family (application)

SE 0102042 W 20010924; AU 9044201 A 20010924; EP 01970441 A 20010924; SE 0003481 A 20000928; US 34432403 A 20030211