

Title (en)

DEVICE FOR LOCATING ROLLERS WITH AN INCREASED ROTARY RESISTANCE IN A ROLLER WAY

Publication

EP 0029422 B1 19830720 (DE)

Application

EP 80890106 A 19800924

Priority

AT 687379 A 19791022

Abstract (en)

[origin: ES8200029A1] In order to be able to locate stuck rollers of a roller way as early as possible, with longer operational interruptions being avoided and the demounting of constructional parts of the roller way being not necessary, an arrangement for this purpose includes a supporting body which is movable along the roller way and carries a frictional head. The frictional head is pressable against the surface areas of subsequently arranged rollers. Means are provided for recording and measuring a difference between the velocity of the supporting body with which the latter is moved along the roller way and the velocity of the frictional head getting into contact with a roller.

IPC 1-7

B22D 11/12; B22D 11/16; G01B 5/14

IPC 8 full level

G01B 21/16 (2006.01); **B22D 11/16** (2006.01); **B22D 11/20** (2006.01)

CPC (source: EP US)

B22D 11/208 (2013.01 - EP US)

Designated contracting state (EPC)

BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0029422 A1 19810527; EP 0029422 B1 19830720; EP 0029422 B2 19870114; AT 364102 B 19810925; AT A687379 A 19810215; BR 8006754 A 19810428; CA 1136002 A 19821123; DE 3064296 D1 19830825; ES 496054 A0 19811016; ES 8200029 A1 19811016; JP S5681415 A 19810703; US 4341257 A 19820727

DOCDB simple family (application)

EP 80890106 A 19800924; AT 687379 A 19791022; BR 8006754 A 19801021; CA 361685 A 19801007; DE 3064296 T 19800924; ES 496054 A 19801017; JP 14675580 A 19801020; US 19339580 A 19801002