

Title (en)

Guide or contact roller for handling material web, in particular in a roll winding device

Title (de)

Leit- oder Kontaktwalzenanordnung zum Handhaben einer Materialbahn, insbesondere in einer Rollenwickelvorrichtung

Title (fr)

Cylindre conducteur ou contacteur pour la manipulation de matériau en bande, en particulier dans un dispositif d'enroulement de bande

Publication

**EP 1084976 B1 20060215 (DE)**

Application

**EP 00118550 A 20000826**

Priority

DE 19944958 A 19990920

Abstract (en)

[origin: EP1084976A2] A material sensor (10) is provided on the contact roller (5). The sensor can be an optical sensor and produces a signal which as the roller rotates periodically changes at least in the event of a fault. When material (3) rests on the roller (5) the sensor produces a signal which is different from the second type of signal produced with a faulty material web.

IPC 8 full level

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CPC (source: EP)

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Cited by

EP1795471A3; EP2319787A3; EP1905714A3; EP1310153A1; EP1310154A1; US7449671B2; US7067833B2; WO2005097646A1

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