

Title (en)

Method for winding a material web and winding machine to perform the method

Title (de)

Verfahren zum Aufwickeln einer laufenden Materialbahn sowie Wickelmaschine zur Durchführung des Verfahrens

Title (fr)

Méthode pour bobiner une bande de matériau et bobineuse pour mettre en oeuvre cette méthode

Publication

EP 1318091 B1 20061018 (DE)

Application

EP 02025424 A 20021115

Priority

DE 10159360 A 20011204

Abstract (en)

[origin: EP1318091A2] The moving web of material (2) is wound consecutively, especially drums onto several winder cores (3). A fresh winder core (3.2) is started when a wound roll (4) formed on a previous old core (3.1) reaches a pre-set diameter (D). The new core is guided directly onto a winder roller (5) especially drum, over whose outer periphery (5.1) the web of material runs onto the winder-core. A separator (8) directly after the nip, especially lance (8.1) detaches the material, by means of a high-powered air jet (9), from the winder-core. A blower (10) especially blow-tube (10.2) directed against the outer periphery of the new core transfers the at least one starter-web (7) by means of a jet onto the outer periphery of the new core.

IPC 8 full level

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CPC (source: EP)

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