

Title (en)

METHOD OF WINDING STRIPS

Title (de)

VERFAHREN ZUM WICKELN VON BAND

Title (fr)

PROCEDE D'ENROULEMENT DE BANDES

Publication

**EP 1121994 B1 20051123 (EN)**

Application

**EP 99944792 A 19990922**

Priority

- JP 9905198 W 19990922
- JP 8207499 A 19990325

Abstract (en)

[origin: EP1121994A1] In order to prevent a preceding strip from being oversupplied on a delivery side of a coiling pinch rolls and to prevent a leading end of the following material from being over supplied on an entrance side of the coiling pinch rolls, to provide a strip coiling method in which a strip sent from a rolling mill is cut to a predetermined length by a strip shear (102), and a cut strip is coiled by a mandrel (107) of a coiler (104) via a coiling pinch rolls (105) disposed on a delivery side of a strip shear (102), characterized in that after a tail end of the strip coiled by the mandrel (107) via the coiling pinch rolls (105) is cut by the strip shear (102), a circumferential speed of the coiling pinch rolls (105) is higher than a transfer speed of the following material immediately after the cutting operation and lower than a coiling speed of the strip coiled by the mandrel (107). <IMAGE>

IPC 1-7

**B21C 47/00; B21C 47/02**

IPC 8 full level

**B21C 47/00** (2006.01); **B21C 47/02** (2006.01)

CPC (source: EP KR)

**B21C 47/00** (2013.01 - KR); **B21C 47/003** (2013.01 - EP); **B21C 47/02** (2013.01 - EP)

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