

Title (en)
METHOD FOR THE DETECTION OF STRIP EDGES

Title (de)
VERFAHREN ZUR BANDKANTENERFASSUNG

Title (fr)
PROCEDE POUR DETECTER DES BORDS DE FEUILLARDS

Publication
EP 1945384 A1 20080723 (DE)

Application
EP 06792297 A 20060928

Priority
• EP 2006009411 W 20060928
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Abstract (en)
[origin: WO2007048477A1] Disclosed is a method for detecting strip edges in a cold rolling mill and/or strip-forming system. According to said method, the strip edges (13, 14) are continuously recorded in a contactless manner by means of two optical recognition systems, the right strip edge (14) and the left strip edge (13) are detected along a strip length exceeding 800 mm with the aid of an image recording device (4, 5), the image data is transmitted to a computer (11) and is processed there, and the shape of the strip edge determined in said fashion is taken into account during the regulation process.

IPC 8 full level
B21B 37/68 (2006.01); **G01B 11/04** (2006.01)

CPC (source: EP US)
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Citation (search report)
See references of WO 2007048477A1

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