

Title (en)
STRAIGHTENING MACHINE

Title (de)
RICHTMASCHINE

Title (fr)
DRESSEUSE

Publication
EP 3463710 B1 20190918 (DE)

Application
EP 17721712 A 20170508

Priority
• AT 504812016 A 20160527
• EP 2017060909 W 20170508

Abstract (en)
[origin: WO2017202591A1] Straightening machine (1, 38, 49, 50) for straightening material (2, 2', 3, 3', 4, 4', 5, 5', 6, 6', 7, 7') in the form of a steel wire, bar or strip, comprising a machine frame (51) and a number of straightening devices (8, 9, 10, 11, 12, 13, 52, 53), preferably six or eight, which are arranged on the machine frame (51) and are intended for straightening the straightening material (2, 2', 3, 3', 4, 4', 5, 5', 6, 6', 7, 7'), wherein at least two of the straightening devices (8, 9, 10, 11, 12, 13, 52, 53) differ structurally from one another, in order to straighten straightening materials (2, 2', 3, 3', 4, 4', 5, 5', 6, 6', 7, 7') with different straightening-material properties, preferably different thicknesses (25, 26, 27, 28), and wherein each straightening device (8, 9, 10, 11, 12, 13, 52, 53) is provided with a feeding device (14, 15), by means of which a straightening material (2, 3, 4, 5, 6, 7) to be straightened can be fed to the straightening device (8, 9, 10, 11, 12, 13, 52, 53), wherein at least one feeding device (14, 15), preferably all of the feeding devices (14, 15), comprises a straightening-material changing device (14, 15), with which at least one further straightening material (2', 3', 4', 5', 6', 7') to be straightened can be fed to the straightening device (8, 9, 10, 11, 12, 13, 52, 53).

IPC 8 full level
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