

Title (en)

Dual-purpose plant for producing cold rolled steel sheet and hot-dip galvanized steel sheet.

Title (de)

Anlage mit zweifacher Funktion zur Herstellung von kalt gewalztem und feuerflüssig überzogenem Stahlblech.

Title (fr)

Installation à double fonction pour la fabrication d'une tôle d'acier laminée à froid et revêtue à chaud.

Publication

EP 0072874 A1 19830302 (EN)

Application

EP 81106598 A 19810825

Priority

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Abstract (en)

A dual-purpose production plant for cold rolled steel sheets and hot-dip galvanized steel sheets comprising, successively disposed in series, a heating zone (5), a soaking zone (6), a primary cooling zone (7), an overaging zone (8) equipped with a controlled cooling facility, a molten galvanizing zone (9), an intermediate cooling means (10), a secondary cooling zone (11), a temper rolling means (14), and a chemical treatment means (16), said overaging zone (8) and said secondary cooling zone (11) being equipped with a bypass means (22) for directly connecting the two zones with each other.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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C23C 2/0224 (2022.08 - EP US); **C23C 2/024** (2022.08 - EP US); **C23C 2/40** (2013.01 - EP)

Citation (search report)

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