

Title (en)

STEEL PLATE HAVING HIGH GATHERING DEGREE OF {222} PLANE AND PROCESS FOR PRODUCTION THEREOF

Title (de)

STAHELEMENTE MIT HOHEM ANTEIL AN {222}-PLANE UND VERFAHREN ZU IHRER HERSTELLUNG

Title (fr)

TÔLE D'ACIER AYANT UN DEGRÉ DE COMPACTION DU PLAN {222} ÉLEVÉ ET PROCÉDÉ POUR LA PRODUCTION DE CELLE-CI

Publication

EP 2123785 A1 20091125 (EN)

Application

EP 07849912 A 20071121

Priority

- JP 2007072997 W 20071121
- JP 2006314240 A 20061121

Abstract (en)

Steel sheet having a high {222} plane integration comprising steel sheet having an Al content of less than 6.5 mass% characterized by one or both of (1) a {222} plane integration of one or both of an $\pm\text{Fe}$ phase and ^3Fe phase with respect to the steel sheet surface being 60% to 99% and (2) a {200} plane integration of one or both of an $\pm\text{Fe}$ phase and ^3Fe phase with respect to the steel sheet surface being 0.01% to 15%.

IPC 8 full level

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CPC (source: EP KR US)

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Cited by

CN103752610A; US10227674B2

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