

Title (en)
PROCESS FOR PHOSPHATIZING STEEL ZINC-COATED ON ONE SIDE ONLY

Title (de)
VERFAHREN ZUR PHOSPHATIERUNG VON EINSEITIG VERZINKTEM STAHLBAND

Title (fr)
PROCEDE DE PHOSPHATATION D'ACIER ZINGUE D'UN SEUL COTE

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Application
EP 93919089 A 19930818

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Abstract (en)
[origin: US5516372A] PCT No. PCT/EP93/02205 Sec. 371 Date Apr. 27, 1995 Sec. 102(e) Date Apr. 27, 1995 PCT Filed Aug. 18, 1993 PCT Pub. No. WO94/05826 PCT Pub. Date Mar. 17, 1994. A process for phosphating a galvanized surface of a steel strip electrolytically galvanized on one side by contacting the galvanized surface of the steel strip with a phosphating solution containing 1.0 to 6 g/l zinc, 0.5 to 5.0 g/l nickel and 14 to 25 g/l phosphate at a temperature of 40 DEG to 70 DEG C. for from 2 to 20 seconds. The ungalvanized surface remains metal bright.

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