

Title (en)

METHOD FOR PRODUCING ORIENTED SILICON STEEL HAVING IMPROVED MAGNETIC PROPERTIES

Publication

**EP 0074715 B1 19861112 (EN)**

Application

**EP 82304192 A 19820809**

Priority

US 29559181 A 19810824

Abstract (en)

[origin: EP0074715A1] An improvement in the manufacture of oriented silicon steel to improve the magnetic properties, and specifically to achieve improved core loss; the improvement comprising removing as by acid pickling at least 3.3  $\mu\text{m}$  from each surface of said steel and normalizing said steel to effect decarburization prior to final texture annealing.

IPC 1-7

**C21D 8/12**

IPC 8 full level

**C21D 8/12** (2006.01)

CPC (source: EP KR)

**C21D 8/1277** (2013.01 - EP); **C23F 1/02** (2013.01 - KR)

Cited by

EP0225619A3; US4897131A; US5028279A

Designated contracting state (EPC)

BE DE FR GB IT SE

DOCDB simple family (publication)

**EP 0074715 A1 19830323; EP 0074715 B1 19861112**; BR 8204770 A 19830802; CA 1198036 A 19851217; DE 3274260 D1 19870102; JP S5842728 A 19830312; KR 840000668 A 19840225; PL 238009 A1 19830228

DOCDB simple family (application)

**EP 82304192 A 19820809**; BR 8204770 A 19820816; CA 408676 A 19820804; DE 3274260 T 19820809; JP 14676982 A 19820824; KR 820003290 A 19820723; PL 23800982 A 19820823