

Title (en)
High-performance carbon steel wire.

Title (de)
Hoch beanspruchbarer Kohlenstoffstahldraht.

Title (fr)
Fil d'acier au carbone à haute résistance mécanique.

Publication
EP 0169587 A1 19860129 (EN)

Application
EP 85200924 A 19850612

Priority
GB 8417468 A 19840709

Abstract (en)
A carbon steel wire which contains at least 0.6 % C and which has a boron content of at least 0.0005 % by weight exhibits an improved capacity for processing to high strength levels.

IPC 1-7
C22C 38/00; C21D 8/06

IPC 8 full level
C21D 8/06 (2006.01); **C22C 38/00** (2006.01)

CPC (source: EP)
C21D 8/06 (2013.01); **C22C 38/002** (2013.01)

Citation (search report)

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- [AD] GB 1203779 A 19700903 - YAWATA IRON & STEEL CO [JP]
- [AD] DE 3312205 A1 19831020 - SUMITOMO ELECTRIC INDUSTRIES [JP]
- [AD] FR 2058914 A5 19710528 - CATERPILLAR TRACTOR CO
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DOCDB simple family (application)
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