

Title (en)
Cleaning wire and the like.

Title (de)
Drahtreinigung.

Title (fr)
Nettoyage d'un fil.

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Application
EP 83304316 A 19830726

Priority
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Abstract (en)
The invention provides for surface cleaning of wire rod and the like by holding the wire (10) under tension while passed through a die system (16) and vibrating the wire (10) transversely so that it is abraded by the surface. Cleaning liquid flushes the die bore.

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B21C 43/04

IPC 8 full level
B08B 11/00 (2006.01); **B21C 43/04** (2006.01)

CPC (source: EP)
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Citation (search report)

- [Y] DE 814736 C 19511011 - WESTFALENHUETTE DORTMUND A G
- [Y] BE 450463 A
- [Y] US 2921365 A 19600119 - PLANETT EARL C

Cited by
EP1892048A1

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EP 0100236 A1 19840208; EP 0100236 B1 19860910; AT E22020 T1 19860915; AU 1886683 A 19840223; AU 561751 B2 19870514; DE 3366092 D1 19861016; DK 160971 B 19910513; DK 160971 C 19911118; DK 97584 A 19840224; DK 97584 D0 19840224; FI 840684 A0 19840220; FI 840684 A 19840220; FI 86518 B 19920529; FI 86518 C 19920910; GB 2124323 A 19840215; GB 2124323 B 19851204; GB 8320109 D0 19830824; IN 158703 B 19870110; JP S59501371 A 19840802; WO 8400509 A1 19840216

DOCDB simple family (application)
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