

Title (en)

Method for forming a metal sieve material, device for performing said method and metal sieve material formed.

Title (de)

Verfahren und Vorrichtung zur Herstellung von Metallsieben sowie nach dem Verfahren hergestellte Siebe.

Title (fr)

Procédé et appareillage pour la fabrication de tamis métalliques et tamis ainsi obtenus.

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Application

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Priority

NL 8601786 A 19860708

Abstract (en)

In a method for forming a sieve material a base sieve material is connected as a cathode in an electroplating bath; said bath contains an amount of a compound having properties of a second class brightener and during electrodeposition a flow of liquid is maintained through the perforations of the base sieve material. A thin deposit is allowed to form; said deposit is removed from the base sieve and thickened under essentially the same conditions in a further electroplating step. The thickened deposit has perforations of essentially the same size as the perforations in the base sieve material. The method may be carried out continuously. The invention concerns also a device for carrying out the method according to the invention.

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C25D 1/08

IPC 8 full level

C25D 1/08 (2006.01); **C25D 7/00** (2006.01)

CPC (source: EP)

C25D 1/08 (2013.01)

Citation (search report)

- [X] EP 0110463 A1 19840613 - STORK SCREENS BV [NL]
- [A] DE 1160258 B 19631227 - RICHARD STEDING

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