

Title (en)

Improvement in the block incorporating a series of spinning heads, for their uniform heating.

Title (de)

Verbesserung in einem Block durch Einführung einer Serie von Spinnköpfen, für deren regelmässige Erwärmung.

Title (fr)

Amélioration dans un bloc par l'incorporation d'une série de têtes de filage, pour son chauffage uniforme.

Publication

EP 0547704 A1 19930623 (EN)

Application

EP 92203910 A 19921212

Priority

IT MI913419 A 19911219

Abstract (en)

This invention provides an improvement in the block incorporating a series of spinning heads for spinning plastic masses to obtain synthetic yarn, and specifically relates to a block with the spinning heads, one following another, spaced equally and sufficiently apart to generate a perfect distribution of the heating vapour about each individual spinning head, which is hence heated to a strictly uniform temperature in each of its parts, this temperature being precisely the same for each of the spinning heads incorporated into the spinning block. <IMAGE>

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D01D 4/00

IPC 8 full level

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CPC (source: EP KR)

D01D 1/06 (2013.01 - KR); **D01D 1/09** (2013.01 - EP); **D01D 4/00** (2013.01 - EP)

Citation (search report)

- [X] US 4437827 A 19840320 - MODERLAK HELMUT [DE], et al
- [X] US 3881850 A 19750506 - STOCKBRIDGE BRUCE W
- [A] EP 0300120 A2 19890125 - BARMAG BARMER MASCHF [DE]
- [A] PATENT ABSTRACTS OF JAPAN vol. 11, no. 69 (C-407)3 March 1987 & JP-A-61 225 306 (TOYOBO CO LTD) 7 October 1986

Cited by

KR100426058B1

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EP 0547704 A1 19930623; CN 1078273 A 19931110; IT 1252555 B 19950619; IT MI913419 A0 19911219; IT MI913419 A1 19930619; KR 930013228 A 19930721; MX 9207433 A 19930701; ZA 929783 B 19930623

DOCDB simple family (application)

EP 92203910 A 19921212; CN 92115199 A 19921219; IT MI913419 A 19911219; KR 920024407 A 19921216; MX 9207433 A 19921218; ZA 929783 A 19921217