

Title (en)
RING SPINNING STATION

Publication
EP 0442049 A3 19911106 (DE)

Application
EP 90122034 A 19901117

Priority
DE 4001007 A 19900116

Abstract (en)
[origin: EP0442049A2] The invention relates to a ring-spinning station having a ring-spinning machine and a service carriage 10 movable along the ring-spinning machine. Arranged in the service carriage 10 is a waste-collecting container 16 which can be extended laterally. This waste-collecting container can be connected to a waste-collecting container 2 which is arranged in the region of the end frame 1 of the ring-spinning machine.
<IMAGE>

IPC 1-7
D01H 11/00; **D01H 9/10**

IPC 8 full level
D01H 9/10 (2006.01); **D01H 11/00** (2006.01)

CPC (source: EP US)
D01H 9/10 (2013.01 - EP US); **D01H 11/006** (2013.01 - EP US)

Citation (search report)

- [A] FR 2141603 A1 19730126 - JACOBI E & CO KG
- [AD] DE 1454586 A1 19690130 - JACOBI E & CO KG
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- [X] PATENT ABSTRACTS OF JAPAN vol. 11, no. 300 (C-449)(2747) 29. September 1987 & JP-A-62 90 335 (TORAY IND INC) 24. April 1987

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FR2710658A1; EP0646664A3; EP3489398A1; CN109811433A

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DOCDB simple family (publication)
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DOCDB simple family (application)
EP 90122034 A 19901117; DE 4001007 A 19900116; JP 62491 A 19910108; US 64232291 A 19910116