

Title (en)

SORTING MACHINE WITH IMPROVED OUTPUT

Publication

EP 0144908 A3 19850724 (FR)

Application

EP 84114409 A 19841129

Priority

FR 8319319 A 19831202

Abstract (en)

[origin: US4615446A] In an enhanced throughput sorting machine objects injecting by two injectors working in parallel are sorted in two sorting lines also in parallel. The machine incorporates a routing unit to direct the objects from each injector to the relevant sorting line and a dynamic storage system for halting the advance of an object when the objects injected by the two injectors are for the same sorting line.

IPC 1-7

B07C 3/02

IPC 8 full level

B07C 3/02 (2006.01)

CPC (source: EP US)

B07C 3/02 (2013.01 - EP US); **Y10S 209/90** (2013.01 - EP US)

Citation (search report)

- [X] DE 2742802 A1 19790405 - STANDARD ELEKTRIK LORENZ AG
- [A] DE 1235817 B 19670302 - TELEFUNKEN PATENT
- [A] FR 2194491 A1 19740301 - LICENTIA GMBH [DE]
- [A] FR 1402602 A 19650611 - TELEFUNKEN PATENT

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US5158183A; EP1872868A1; EP0613730A3; US5577596A; EP0566456A1; FR2689789A1; US5346072A

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