

Title (en)
DEVICE FOR TESTING AND SORTING ELECTRONIC COMPONENTS

Publication
EP 0222344 B1 19911009 (DE)

Application
EP 86115464 A 19861107

Priority
DE 3539965 A 19851111

Abstract (en)
[origin: US4778063A] To reduce manual work by an operator filling and unloading a device for testing and sorting electronic components it is suggested that a cassette carriage carrier (8) with a cassette carriage (10) displaceable therein, be placed in front of the input magazine (2). The cassette carriage (10) carries a cassette (11), on which a large number of magazine rods (12) are arranged side by side. The magazine rods (12) are displaceable and arranged on a plane which extends perpendicularly to the plane of the magazine channels of the input magazine (2) of the device (1). In the same way there can be provision for a cassette carriage carrier (8a) with a cassette (10a) and a cassette (11a) as well as the magazine rods (12a) attached to it in connection with the output magazine (6) of the device (1).

IPC 1-7
B07C 5/344; **B07C 5/36**

IPC 8 full level
B07C 5/344 (2006.01); **B07C 5/36** (2006.01)

CPC (source: EP US)
B07C 5/344 (2013.01 - EP US); **B07C 5/36** (2013.01 - EP US)

Citation (examination)
• US 4500246 A 19850219 - JANISIEWICZ STANLEY W [US], et al
• EP 0192206 A2 19860827 - MICROHANDLING GMBH [DE]
• Prospekt "TESEC Semiconductor Equipment", 1982/83, Handler 7703-IH, TESEC CORPORATION JAPAN

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0222344 A2 19870520; **EP 0222344 A3 19880203**; **EP 0222344 B1 19911009**; AT E68115 T1 19911015; DE 3539965 A1 19870514; DE 3681877 D1 19911114; US 4778063 A 19881018

DOCDB simple family (application)
EP 86115464 A 19861107; AT 86115464 T 19861107; DE 3539965 A 19851111; DE 3681877 T 19861107; US 92143486 A 19861022