

Title (en)

Device for centring chips on a stack

Title (de)

Vorrichtung zum Zentrieren von Chips in einem Chipzylinder

Title (fr)

Dispositif pour centrer des jetons d'une pile

Publication

EP 0631260 B1 19970409 (DE)

Application

EP 94890099 A 19940613

Priority

AT 122093 A 19930622

Abstract (en)

[origin: EP0631260A2] A device for sorting chips (3) on gaming tables has a conveyor, arranged underneath the gaming table, for the chips (3) which are inserted via an insertion orifice (2), the conveyor guiding the chips (3) past a reading head recognising their type, and the reading head controlling the feed of the chips (3) into chip cylinders (1) which are provided with centring members (8) and in each of which is guided a jack (4) which deposits the chips (3) in a stack above the table. In order to simplify the centring of the chips (3) in the chip cylinder (4), the centring members are designed as curved centring bodies, preferably as balls (8) which project through essentially uniformly distributed orifices in the chip cylinder (1) into the latter and which are held resiliently. <IMAGE>

IPC 1-7

G07D 3/00; **A63F 5/00**

IPC 8 full level

G07D 1/00 (2006.01); **G07D 9/00** (2006.01)

CPC (source: EP)

G07D 1/00 (2013.01); **G07D 9/00** (2013.01)

Cited by

US7934980B2; US10255741B2; US7861868B2; US7992720B2; US8006847B2; US7681708B2; US9990792B2; US10096192B1; US10706656B2

Designated contracting state (EPC)

BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0631260 A2 19941228; **EP 0631260 A3 19950111**; **EP 0631260 B1 19970409**; AT 400003 B 19950925; AT A122093 A 19950115; DE 59402349 D1 19970515

DOCDB simple family (application)

EP 94890099 A 19940613; AT 122093 A 19930622; DE 59402349 T 19940613