

Title (en)

Device for removing a top layer from lottery tickets

Title (de)

Vorrichtung zum Entfernen einer Deckschicht von einem Lottoschein

Title (fr)

Dispositif pour enlever une couche supérieure d'un billet de loterie

Publication

EP 0749767 A1 19961227 (EN)

Application

EP 95203223 A 19951123

Priority

BE 9500542 A 19950620

Abstract (en)

Device for removing a top layer from lottery tickets and such, characterized in that it consists of a frame (4) which is provided with at least one scraping element (5), as well as with guide means (6) which allow for a mutual movement between the scraping element (5) and a lottery ticket (3) to be scraped off. <IMAGE>

IPC 1-7

A63F 3/06; B44D 3/16

IPC 8 full level

A63F 3/06 (2006.01); **B44D 3/16** (2006.01); **A63F 9/00** (2006.01); **A63F 11/00** (2006.01)

CPC (source: EP)

A63F 3/068 (2013.01); **B44D 3/164** (2013.01); **A63F 2011/0037** (2013.01)

Citation (search report)

- [X] US 5419004 A 19950530 - FOX GARY [US]
- [X] US 4646382 A 19870303 - SMITH RONALD C [US]
- [X] US 4777693 A 19881018 - DIBA KEYVAN T [US], et al
- [X] US 4793061 A 19881227 - RIZZO JR JOSEPH A [US]
- [X] US 5355543 A 19941018 - CAMERON MARK R [US], et al
- [X] US 4654923 A 19870407 - FACIANE GREGORY R [US], et al
- [X] US 5253383 A 19931019 - CLARK RODNEY D [US]

Designated contracting state (EPC)

BE DE ES FR GB IT NL

DOCDB simple family (publication)

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