

Title (en)  
DEVICE FOR PROVIDING SETS OF CARDS

Title (de)  
VORRICHTUNG ZUM BEREITSTELLEN VON KARTENSÄTZEN

Title (fr)  
DISPOSITIF POUR FOURNIR DES ENSEMBLES DE CARTES

Publication  
**EP 4201495 A1 20230628 (EN)**

Application  
**EP 21217837 A 20211227**

Priority  
EP 21217837 A 20211227

Abstract (en)  
A device for providing sets of cards, comprising a card supply means to supply a series of randomly ordered cards, a plurality of card storage means, in which the cards of said series of randomly ordered cards are to be stored, and a control means to randomly assign each card to one of the plurality of card storage means. The device may provide sets of cards, such as sets of playing cards, for which the sequence of cards in the generated sets of cards have a higher guarantee of unpredictability, and wherein both reclaimed and virgin cards can be used.

IPC 8 full level  
**A63F 1/12** (2006.01); **A63F 1/14** (2006.01); **A63F 9/24** (2006.01)

CPC (source: EP US)  
**A63F 1/12** (2013.01 - EP US); **A63F 1/14** (2013.01 - EP US); **A63F 2009/2435** (2013.01 - EP); **A63F 2250/58** (2013.01 - EP US)

Citation (applicant)  
WO 2012042823 A1 20120405 - ANGEL PLAYING CARDS CO LTD [JP], et al

Citation (search report)  
• [XA] EP 3473308 A2 20190424 - ANGEL PLAYING CARDS CO LTD [JP]  
• [XD] WO 2012042823 A1 20120405 - ANGEL PLAYING CARDS CO LTD [JP], et al  
• [X] US 2021163249 A1 20210603 - KRAPF BENJAMIN [DE], et al  
• [X] JP 2001000621 A 20010109 - SUZUKI BUICHI, et al

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
**EP 4201495 A1 20230628**; CA 3239317 A1 20230706; CN 117157127 A 20231201; US 2024173615 A1 20240530;  
WO 2023126129 A1 20230706

DOCDB simple family (application)  
**EP 21217837 A 20211227**; CA 3239317 A 20221205; CN 202280028890 A 20221205; EP 2022084417 W 20221205;  
US 202218553336 A 20221205