

Title (en)  
Coloured engraved identification card.

Title (de)  
Farbige gravierte Identifikationskarte.

Title (fr)  
Carte d'identification en couleur gravée.

Publication  
**EP 0185807 A1 19860702 (EN)**

Application  
**EP 84308567 A 19841210**

Priority  
EP 84308567 A 19841210

Abstract (en)  
An engraved identification card with a multi-colored image engraved thereon includes a card with a base ply (12), a top ply (14), and a plurality of colored pies (18, 20, 22, 24, 26) between the top ply and the base ply. Each colored ply is a color different from the color of each adjacent ply. The card has a multiplicity of engraved cavities where each cavity has a depth selected to expose one or more portions of one or more of the top, colored, or base plies. The resultant multiplicity of exposed portions of the different pies cooperate together to form the colored image on the card. The cavities may be a multiplicity of individually drilled holes (28, 30) or may be a multiplicity of longitudinal grooves or furrows (52).

IPC 1-7  
**B42D 15/02**

IPC 8 full level  
**B42D 15/10** (2006.01)

CPC (source: EP US)  
**B42D 25/00** (2014.10 - EP); **B42D 25/23** (2014.10 - US); **B42D 25/43** (2014.10 - EP); **B42D 25/346** (2014.10 - EP); **B42D 2033/20** (2022.01 - EP); **B42D 2035/08** (2022.01 - EP); **B42D 2035/24** (2022.01 - EP); **B42D 2035/30** (2022.01 - EP)

Citation (search report)

- [X] FR 2496937 A1 19820625 - GAO GES AUTOMATION ORG [DE]
- [Y] US 4223918 A 19800923 - SMOCZYNSKI FRANK E
- [Y] US 4052739 A 19771004 - WADA MASANOBU, et al
- [AD] US 3897964 A 19750805 - OKA SATOSHI, et al
- [AD] US 3930924 A 19760106 - OKA SATOSHI, et al

Cited by  
AU646864B2; EP0518363A1; CN108416416A; NL1011103C2; EP1092563A3; FR2965750A1; CN108446756A; EP2332739A1; CN108345923A; US2021221092A1; US6786513B1; WO9117056A1; WO2012046212A1

Designated contracting state (EPC)  
AT BE DE FR GB NL SE

DOCDB simple family (publication)  
**EP 0185807 A1 19860702**

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