

Title (en)

CARD AND METHOD FOR MAKING SAME BY INJECTION OVERMOLDING

Title (de)

KARTE UND VERFAHREN ZU IHRER HERSTELLUNG MITTELS ÜBERSPRITZEN

Title (fr)

CARTE ET PROCEDE DE FABRICATION PAR SURMOULAGE PAR INJECTION

Publication

EP 2021986 A2 20090211 (FR)

Application

EP 07765959 A 20070525

Priority

- FR 2007000883 W 20070525
- FR 0604759 A 20060529

Abstract (en)

[origin: FR2901620A1] The card (1) has a tag (2) constituted of a plastic/paper film for covering an antenna and a chip. A plastic material layer (3) has zones (3-1, 3-2) covering a side (2a) and peripheral sections (2c) of the tag, respectively, where a thickness (e2) of the zone (3-2) is equal to sum of thickness (e1) of the zone (3-1) and thickness (e) of the tag. The zone (3-2) covers a perforation of the tag. Another plastic material layer (4) presents thickness (e3), and covers a side (2b) of the tag and the zone (3-2) of the layer (3). The thicknesses (e2, e3) are less than 0.5 millimeters. An independent claim is also included for a method for fabricating a contact less chip card.

IPC 8 full level

G06K 19/077 (2006.01)

CPC (source: EP)

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Citation (search report)

See references of WO 2007138183A2

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DOCDB simple family (publication)

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