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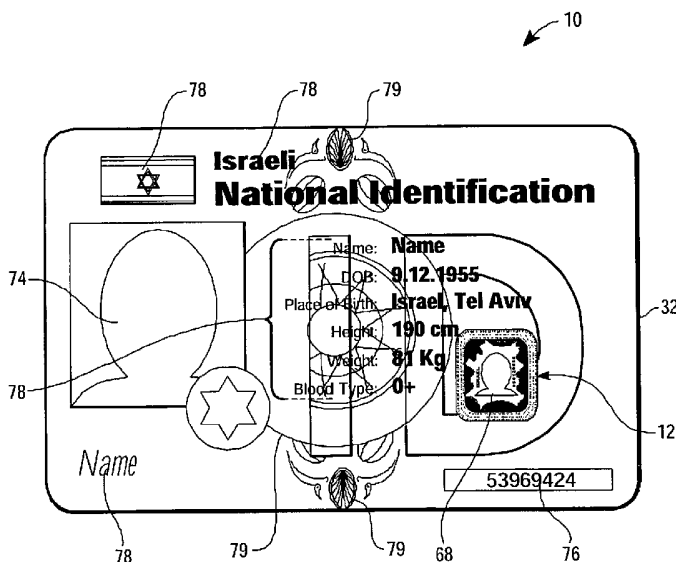
- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii)) for all designations
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[Continued on next page]

(54) Title: METHOD OF MAKING SECURE PERSONAL DATA CARD



(57) Abstract: A method for the automated manufacture of personal optical security cards (10) utilizing commercial equipment (40) known in the art for creating integrated circuit chip cards, also known as smart cards. Optical security chip areas (20), including reflective optical recording medium for recording optical data, are formatted on a carrier (14) utilizing the same layout and spacing as integrated circuit chips (22) formatted on an integrated circuit chip carrier (16) so that the optical security chip carrier (14) may be loaded onto the smart card/integrated circuit card manufacturing equipment (40).

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INTERNATIONAL SEARCH REPORT

International application No.

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A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G07K 19/00
 US CL : 235/487, 492, 454

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 U.S. : 235/487, 492, 454

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
 EAST

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6,305,609 B1 (Melzer et al.) 23 October 2001, see entire document.	1-41
Y	US 6,293,470 B1 (Asplund) 25 September 2001, see entire document.	1-41
Y	US 6,036,797 A (Kanazawa et al.) 14 March 2000, see entire document.	1-41
Y	US 5,042,145 A (Boucquet) 27 August 1991, see entire document.	1-41

Further documents are listed in the continuation of Box C.

See patent family annex.

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"A"	document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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"O"	document referring to an oral disclosure, use, exhibition or other means	
"P"	document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent family

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