

Title (en)

KEYPAD INTEGRATED INTO TEXTILE ITEMS COMPRISING A CAPACITIVE READOUT CIRCUIT

Title (de)

KEYPAD IN TEXTILIEN MIT KAPAZATIVER AUSLESESCHALTUNG

Title (fr)

BLOC NUMERIQUE INTEGRE DANS DES TEXTILES COMPORTANT UN CIRCUIT DE LECTURE CAPACITIF

Publication

**EP 1456739 A2 20040915 (DE)**

Application

**EP 02799739 A 20021204**

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- EP 0213748 W 20021204

Abstract (en)

[origin: WO03052541A2] The invention relates to an input device provided with at least one textile fabric carrier (10), at least one flexible, wire-type or thread-type electrical conductor (12) comprising at least one weft thread and/or warp thread (S, K) of the fabric carrier (10), and at least one electroconductive, flexible keypad (14) which is electrically connected to a key connection of the conductor (12), said conductor (12) being designed in such a way that it can be connected to an evaluation device (20).

IPC 1-7

**G06F 3/02**

IPC 8 full level

**D03D 15/00** (2006.01); **H03K 17/955** (2006.01)

CPC (source: EP US)

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