

Title (en)

Intrusion detection system and signal processing circuitry therefor.

Title (de)

Eindringmeldeanlage und Schaltungsanordnung zur Signalverarbeitung hierfür.

Title (fr)

Système de détection d'intrusion et circuit de traitement du signal pour un tel système.

Publication

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Application

EP 91302176 A 19910314

Priority

GB 9005751 A 19900314

Abstract (en)

An intrusion sensor apparatus comprises a microphonic cable and signal processing circuitry for monitoring the output of the cable to signal an attempted intrusion. The signal processing circuit comprises a number of parallel signal processing channels each adapted to respond to characteristics of the output of the cable indicative of the type of mechanical stimulation of the cable which correlates with the type of intrusion. The characteristics to which the channels respond are the time dependent behaviour of parts of the frequency spectrum of the cable output. <IMAGE>

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G08B 13/16

IPC 8 full level

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