

Title (en)

INPUT CIRCUIT FOR RELATIVELY HIGH CURRENT AC SIGNALS TO BE MONITORED

Title (de)

EINGANGSSCHALTUNG FÜR RELATIV HOCHSTROMIGE ZU ÜBERWACHENDE AC-SIGNALE

Title (fr)

CIRCUIT D'ENTREE POUR SIGNAUX DE COURANT ALTERNATIF A INTENSITE RELATIVEMENT ELEVEE A SURVEILLER

Publication

EP 1086477 A1 20010328 (DE)

Application

EP 00925159 A 20000401

Priority

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- EP 0002924 W 20000401

Abstract (en)

[origin: DE19916686A1] Input circuits (21,22) are connected to AC input terminals (17,18) connected to power supply line (L1) via switches. A discharge circuit (23) is connected between the AC input terminals. The discharge resistance (RC) is less than input resistance (Re). The discharge circuit has a series circuit of rectifier (d), discharge resistance (Re) and transistor (S3).

IPC 1-7

H01H 9/16; **G06F 1/28**

IPC 8 full level

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