

Title (en)  
ELECTRONIC DEVICE

Title (de)  
ELEKTRONISCHE VORRICHTUNG

Title (fr)  
DISPOSITIF ELECTRONIQUE

Publication  
**EP 1867048 A1 20071219 (EN)**

Application  
**EP 06727751 A 20060328**

Priority  

- IB 2006050934 W 20060328
- EP 05102554 A 20050331
- EP 06727751 A 20060328

Abstract (en)  
[origin: WO2006103624A1] An electronic device is provided which comprises at least one first power domain (PDI) having a first supply voltage (VDDI) and at least one second power domain (PD2) having a second supply voltage (VDD2). The second power domain (PD2) comprises an input circuitry (IM) for coupling the output (CS) of the first power domain (PDI) to the second power domain (PD2). The input circuitry (IM) comprises a leakage current reduction means (N3) for reducing the leakage current through the input circuitry (IM). The leakage current reduction means (N3) is controlled by the output (O) of the second power domain (PD2).

IPC 8 full level  
**H03K 19/003** (2006.01); **H03K 19/0185** (2006.01)

CPC (source: EP)  
**H03K 19/003** (2013.01); **H03K 19/0185** (2013.01)

Citation (search report)  
See references of WO 2006103624A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
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