

Title (en)
Current reference circuit

Title (de)
Spannungsreferenzquelle

Title (fr)
Circuit de référence de courant

Publication
EP 1079295 A1 20010228 (EN)

Application
EP 00304668 A 20000601

Priority
GB 9920080 A 19990824

Abstract (en)
A current reference circuit consists of two interconnected current mirrors, of which the two transistors of one current mirror have mutually different threshold voltages. <IMAGE>

IPC 1-7
G05F 3/26

IPC 8 full level
G05F 3/26 (2006.01)

CPC (source: EP)
G05F 3/262 (2013.01)

Citation (search report)

- [A] GB 2071955 A 19810923 - PHILIPS NV
- [A] WO 9805125 A1 19980205 - EXEL MICROELECTRONICS INC [US]

Cited by
FR2829844A1

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
EP 1079295 A1 20010228; GB 9920080 D0 19991027

DOCDB simple family (application)
EP 00304668 A 20000601; GB 9920080 A 19990824