

Title (en)
Pull-up louvered shutter

Title (de)
Hochziehbarer Lamellenverschluss

Title (fr)
Volet relevable à louveres

Publication
EP 1092832 A3 20020508 (EN)

Application
EP 00203524 A 20001011

Priority
IL 13233399 A 19991012

Abstract (en)
[origin: EP1092832A2] A pull-up louvered shutter comprising a predetermined number of solid slats adapted to be lowered or raised along substantially parallel rails provided on both sides of a window or door opening, said slats slidably attached at their ends to said rails, wherein said slats are aligned in parallel, connected to a collapsible suspending means suspended over said opening, whereby when said suspending means is it is slack state, said slats may be reoriented between a first horizontal overlapping orientation and a second vertical upright orientation by tilting means, and wherein said slats, when oriented in said first horizontal overlapping orientation may be raised and lowered along said rails. <IMAGE>

IPC 1-7
E06B 9/302; E06B 9/86

IPC 8 full level
E06B 9/302 (2006.01)

CPC (source: EP)
E06B 9/302 (2013.01)

Citation (search report)
• [X] US 2874771 A 19590224 - JOHN MUHR
• [X] WO 9401650 A1 19940120 - GIOVANETTI QUINTO [IT]
• [DA] US 5566738 A 19961022 - YADIDYA HAGAY [IL]
• [A] DE 3511246 A1 19861002 - PFEFFER THEOPHIL DIPL ING

Cited by
CN109113553A; NO335162B1; WO2013169119A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1092832 A2 20010418; EP 1092832 A3 20020508; AU 6545900 A 20010426; CA 2323038 A1 20010412; IL 132333 A0 20010319

DOCDB simple family (application)
EP 00203524 A 20001011; AU 6545900 A 20001011; CA 2323038 A 20001011; IL 13233399 A 19991012