

Title (en)
CHAIN DRIVE MECHANISM

Title (de)
KETTENANTRIEBSMECHANISMUS

Title (fr)
MECANISME D'ENTRAINEMENT PAR CHAINES

Publication
EP 0880464 A1 19981202 (EN)

Application
EP 97904524 A 19970211

Priority
• GB 9700378 W 19970211
• GB 9602940 A 19960213

Abstract (en)
[origin: WO9729987A1] An escalator or like conveyor incorporates a twin drive mechanism comprising two chain loops bridged by an axle, a wheel at each end of the axle, the axle being connected to the wheel by a joint which permits relative pivotal movement between the axle and the wheel whereby lateral float is avoided.

IPC 1-7
B66B 23/14; B65G 39/20

IPC 8 full level
B66B 23/02 (2006.01)

CPC (source: EP)
B66B 23/02 (2013.01)

Citation (search report)
See references of WO 9729987A1

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
GB 2310185 A 19970820; **GB 2310185 B 19990616**; **GB 9602940 D0 19960410**; AU 1730097 A 19970902; EP 0880464 A1 19981202; WO 9729987 A1 19970821

DOCDB simple family (application)
GB 9602940 A 19960213; AU 1730097 A 19970211; EP 97904524 A 19970211; GB 9700378 W 19970211