

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  
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CPC (source: EP)  
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Citation (search report)  
See references of WO 9729987A1

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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**