

Title (en)  
DRIVE SYSTEM FOR REDUCING THE POLYGONAL EFFECT IN CONTINUOUS DRIVE CHAINS OF ESCALATORS AND MOVING WALKWAYS

Title (de)  
ANTRIEBSSYSTEM ZUR REDUZIERUNG DES POLYGONEFFEKTES BEI UMLAUFENDEN ANTRIEBSKETTEN VON ROLLTREPPEN UND ROLLSTEIGEN

Title (fr)  
SYSTEME D'ENTRAINEMENT REDUISANT L'EFFET POLYGONAL LORS DU MOUVEMENT DES CHAINES D'ENTRAINEMENT D'ESCALIERS ET TROTTOIRS ROULANTS

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Abstract (en)  
[origin: WO03091144A1] The invention relates to a drive system for escalators and moving walkways. Said system comprises at least one drive motor that optionally co-operates with a gearing, at least one drive chain that is configured as a plate link chain, deflection elements for the drive chain, in addition to a device for modifying the speed of the drive chain and respectively of components thereof, in the vicinity of the respective deflection element.

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