

CONVEYING SYSTEM

ABSTRACT

5 A conveying system comprises guide rails (3) disposed along a conveying path having curved sections, transport cars (10) supported movably by the guide rails, and a friction feeder (70) for the transport cars, wherein the transport cars (10) comprises a main body (11) supported onto the guide rails (3) movably by guidance means (30, 31, 40) and a support (25) for objects to be conveyed, while the main body (11) has a plurality
10 of movable bodies (12, 13, 14) in the running direction, coupling means (20) for coupling the movable bodies, and driven faces (15) formed on the movable bodies in parallel to the running direction, and the support for objects to be conveyed is provided on, at least, one of the movable bodies, wherein said feeder (70) is disposed at a suitable location in the conveying path and comprises a friction feed roller (19) adapted
15 to act on the driven faces (15) of the movable bodies and a motor for driving the feed roller.

Figure 1.

This Sheet Has Been Replaced

