

Title (en)
IN-LINE ROLLER SKATE

Title (de)
IN-LINE ROLLSCHUH

Title (fr)
PATIN A ROULETTES ALIGNEES EN UNE SEULE VOIE

Publication
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Application
EP 94923975 A 19940719

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- US 12062993 A 19930913
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Abstract (en)
[origin: WO9503101A1] An in-line roller skate (21) incorporating a soft, breathable upper (22) and exoskeletal support structure is disclosed. The skate includes multiple in-line wheels (35) secured to a frame (31). The frame is attached to a base (39). In one disclosed embodiment the frame is integrally molded with the base. In another embodiment, the frame is adjustably attached and may be moved both laterally and longitudinally with respect to the base. A hook-and-peg (237, 238) alignment means for accurately securing the frame to the base is also provided. A toecap (24) and heel counter (41) project upwardly from the base and help support the upper. A cuff (23) is pivotally attached to the heel counter and includes a strap (228) for tightening the cuff around the leg of the skater. A speed control device (33) is also disclosed that includes a friction plate (61) to contact the wheels in response to movement of a lever (59).

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