

Title (en)
LOCK CYLINDER

Title (de)
SCHLIESSZYLINDER

Title (fr)
CYLINDRE DE FERMETURE

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Application
EP 05850161 A 20051216

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Abstract (en)
[origin: WO2006066549A2] The invention relates to a lock cylinder which comprises a cylinder housing with a rotatably mounted cylinder core through which a plurality of locking bores radially extend. The aim of the invention is to provide a durable and reliable lock cylinder that can effectively withstand impact striking and yet is hardly susceptible to wear. For this purpose, at least the longest core pin (6⁶) has a conical projection (10) and is arranged, together with a housing pin (8⁶), in a common locking bore (5⁶). Said housing pin (8⁶) does not correspond to the shortest housing pin (8³) that is present in one of the other locking bores (5¹ to 5⁶) and has a projection (11) with a smaller diameter.

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