

Title (en)
PINION

Title (de)
RITZEL

Title (fr)
PIGNON

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Application
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Abstract (en)
[origin: WO2008135151A1] The invention relates to a gear tooth construction (2) of a pinion (1), which corresponds with a toothed piston of a door closer and of a door drive and which, when mounted, is oriented toward the two squares (4a, 4b) at the ends of the pinion (1).

IPC 8 full level
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Citation (opposition)
Opponent : **GEZE GmbH**
• DE 2700155 A1 19780706 - FBS FACHGEM BAUZUBEHOER
• DE 20121806 U1 20030911 - GEZE GMBH [DE]
• GB 1197399 A 19700701 - KABEL METALLWERKE GHH [DE]
• GB 2315810 A 19980211 - SCHLAGE LOCK CO [US]
• DE 3614619 C1 19870820 - DOEGE ECKART PROF DR-ING
• EP 1314846 A2 20030528 - GEZE GMBH [DE]
• EP 1482118 B1 20100310 - GEZE GMBH [DE]
• TÜRSCHLIESSER P100 DER FIRMA BRANO

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