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(54) **SEMI-PERMANENT DRAW GEAR FOR LIGHT RAIL**

HALBPERMANENTE ZUGSTANGENEINRICHTUNG FÜR EINE STRASSENBAHN

BARRE DE TRACTION SEMI-PERMANENTE POUR VÉHICULE FERROVIAIRE LÉGER

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(56) References cited:
EP-A1- 0 417 594 WO-A1-98/15446
CN-A- 101 698 414 CN-Y- 2 880 620
CN-Y- 201 027 877 CN-Y- 201 136 517
GB-A- 191 026 753 GB-A- 191 026 753
JP-A- 11 020 695 US-A1- 2008 264 891
US-A1- 2009 039 044 US-A1- 2009 039 044

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- **ZHANG JUN ET AL: "Study on Home-made New Tight-lock Coupler for the City Truck Traffic", TIEDAO JICHE CHELIANG = RAILWAY LOCOMOTIVE & CAR, ZHONGGUO TIEDAO KEXUE YANJIUYUAN, CHINA, vol. 23, no. 6, 1 December 2003 (2003-12-01), pages 35-39, XP008151407, ISSN: 1008-7842**
- **ZHANG, JUN ET AL.: 'Study on Home-made New Tight-lock Coupler for the City Truck Traffic.' RAILWAY LOCOMOTIVE & CAR. vol. 23, no. 6, December 2003, pages 35 - 36, XP008151407**

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