

Title (en)

Type E railway coupler with expanded gathering range

Title (de)

Eisenbahnkupplung vom Typ E mit erweitertem Fangbereich

Title (fr)

Attelage ferroviaire du type E avec zone de captage étendue

Publication

**EP 1060971 A1 20001220 (EN)**

Application

**EP 99111653 A 19990616**

Priority

EP 99111653 A 19990616

Abstract (en)

A Type E railway freight car coupler having an expanded gathering range is achieved by attaching or forming an extension wing (30) extending diagonally outward from an outer end of the gathering arm (16) to thereby provide an extension to the angled gathering surface (18). The extension wing (30) can either be cast as one piece directly with the coupler, or cast separately and welded onto the coupler. <IMAGE>

IPC 1-7

**B61G 3/04**; **B61G 7/06**

IPC 8 full level

**B61G 3/04** (2006.01); **B61G 7/06** (2006.01)

CPC (source: EP)

**B61G 3/04** (2013.01); **B61G 7/06** (2013.01)

Citation (search report)

- [XA] US 1874653 A 19320830 - TATUM JOHN J
- [XA] US 3854599 A 19741217 - DAY J, et al

Cited by

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