

Title (en)  
LED UNIT FOR LIGHT SIGNAL EMITTER, LIGHT SIGNAL EMITTER WITH SUCH A UNIT AND METHOD FOR MONITORING A LED STRAND OF A LED UNIT

Title (de)  
LED-EINHEIT FÜR LICHTSIGNALGEBER, LICHTSIGNALGEBER MIT EINER SOLCHEN EINHEIT UND VERFAHREN ZUR ÜBERWACHUNG EINES LED-STRANGS EINER LED-EINHEIT

Title (fr)  
UNITÉ DEL POUR ÉMETTEUR DE SIGNAUX LUMINEUX, ÉMETTEUR DE SIGNAUX LUMINEUX AYANT UNE TELLE UNITÉ ET PROCÉDÉ DE SURVEILLANCE D'UNE CHAÎNE DE DEL D'UNE UNITÉ DEL

Publication  
**EP 2979954 A3 20160210 (DE)**

Application  
**EP 15178874 A 20150729**

Priority  
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IPC 8 full level  
**B61L 5/18** (2006.01); **B61L 7/10** (2006.01); **B61L 9/04** (2006.01); **B61L 29/24** (2006.01); **B61L 29/28** (2006.01); **G08B 5/38** (2006.01); **G08G 1/00** (2006.01); **H05B 33/08** (2006.01); **H05B 44/00** (2022.01)

CPC (source: EP US)  
**B61L 5/1836** (2013.01 - EP); **B61L 7/10** (2013.01 - EP US); **B61L 9/04** (2013.01 - EP); **B61L 29/28** (2013.01 - EP); **G08G 1/095** (2013.01 - EP); **H05B 45/375** (2020.01 - EP US); **H05B 45/54** (2020.01 - US); **B61L 2207/02** (2013.01 - EP); **G08B 5/38** (2013.01 - EP); **H05B 45/38** (2020.01 - EP US)

Citation (search report)

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- [XA] DE 202008006297 U1 20080717 - PINTSCH BAMAG AG [DE]
- [A] US 2005077838 A1 20050414 - BLUMEL SIMON [DE]
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EP3787374A1; EP3787379A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

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DOCDB simple family (application)  
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