

Title (en)  
ROAD STUD

Title (de)  
MARKIERUNGSKNOPF

Title (fr)  
PLOT ROUTIER

Publication  
**EP 3543404 A1 20190925 (EN)**

Application  
**EP 19163786 A 20190319**

Priority  
GB 201804376 A 20180319

Abstract (en)  
A road stud includes a reflector having a reflective surface. The road stud includes a patterned surface configured to direct rainwater falling on the road stud to flow down over the reflective surface of the reflector. For example, the patterned surface comprises one or more channels to direct the flow of rainwater.

IPC 8 full level  
**E01F 9/553** (2016.01)

CPC (source: EP GB)  
**E01F 9/553** (2016.02 - EP GB)

Citation (search report)

- [XY] GB 651541 A 19510404 - LEONARD ALFRED ABELSON, et al
- [I] AU 2330270 A 19720615 - CULLINAN REFRACTORIES LTD
- [X] US 5513924 A 19960507 - ALGHUNAIM MOHAMMED S [SA]
- [A] US 3936208 A 19760203 - BAYNES FREDERICK, et al
- [A] WO 2013015502 A1 20130131 - PARK BYEONG-SU [KR]
- [A] JP 2012127142 A 20120705 - NOK CORP
- [Y] WO 2008038069 A1 20080403 - SCHULZ ROBERT MARCELLUS [ZA]
- [Y] WO 2007007934 A1 20070118 - KIM HEA-YOUNG [KR]

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

DOCDB simple family (publication)  
**EP 3543404 A1 20190925; EP 3543404 B1 20201118**; GB 201804376 D0 20180502; GB 2572152 A 20190925; GB 2572152 B 20200325

DOCDB simple family (application)  
**EP 19163786 A 20190319**; GB 201804376 A 20180319