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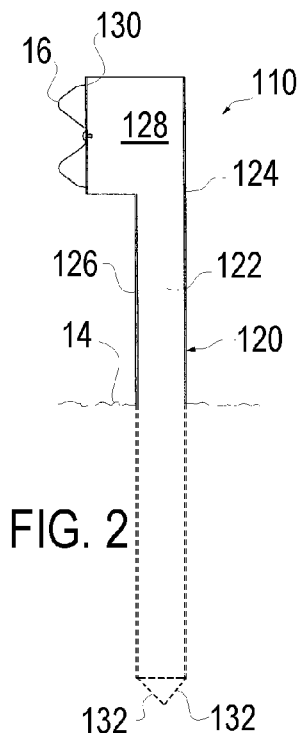
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- (54) Title: ONE-PIECE METAL PLATE FOUNDATION WITH INTEGRAL OFFSET PLATE



(57) Abstract: A one-piece metal plate foundation suitable for guardrails and other structures includes a longitudinally extending main plate body; a rear flange extending at an angle from at least a longitudinal portion of the main plate body in a first direction at a rear edge of the main plate body; a front flange extending at an angle from a longitudinal portion of the main plate body in a direction opposite the first direction at a front edge of the main plate body; an integral offset spacing plate coupled to a front edge of the main plate body above the front flange and extending laterally forward of the front flange; and a mounting flange extending at an angle from at least a longitudinal portion of the offset spacing plate at a front edge of the offset spacing plate, wherein the mounting flange is configured for mounting of a guardrail.



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A. CLASSIFICATION OF SUBJECT MATTER		
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According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols)		
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
PatSearch (RUPTO internal), USPTO, PAJ, Esp@cenet, DWPI, EAPATIS, PATENTSCOPE		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	Stilevye resheniya dlya parkovogo osvescheniya dachnykh uchastkov. SanLait [online] 11.01.2016 [retrieved on 2017-02-10]. Retrieved from the Internet: <URL: http://www.s-light.ru/information.html/id/46 >	1-3, 19
Y	par. 2, fig.	4-18, 20
Y	US 2006/0202182 A1 (PETER BERGENDAHL et al.) 14.09.2006, fig. 3B	4-18
Y	RU 2129184 C1 (DALNEVOSTOCHNY GOSUDARSTVENNY UNIVERSITET PUTEI SOOBSCHENIYA) 20.04.1999, fig. 1	7-9, 16-18, 20
☐ Further documents are listed in the continuation of Box C. ☐ See patent family annex.		
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