

Title (en)  
A POSITION INDICATING SYSTEM.

Title (de)  
POSITIONS ANZEIGESYSTEM.

Title (fr)  
SYSTEME INDICATEUR DE POSITION.

Publication  
**EP 0097179 A4 19850701 (EN)**

Application  
**EP 83900005 A 19821216**

Priority  
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Abstract (en)  
[origin: WO8302165A1] A position indicating system suitable for use at container terminals for indicating the correct positioning of container transporters during loading and unloading. The system includes a transmitter (7) which transmits two differently modulated beams (C) (D) of electromagnetic radiation which have a region of overlapping modulation (E) at the correct location. Detection means (8) carried on the transporter (2) are responsive to the overlapping modulation and provide an output to the transport driver indicating the position of the transporter (2).

IPC 1-7  
**G01S 1/10**; **G01S 1/14**; **G01S 1/16**; **G01S 1/18**; **G01S 1/70**; **G08G 1/04**; **G08G 3/00**; **G08G 5/06**

IPC 8 full level  
**B66C 13/46** (2006.01); **G01S 1/70** (2006.01); **G08G 1/04** (2006.01); **G08G 3/00** (2006.01)

CPC (source: EP US)  
**B66C 13/46** (2013.01 - EP); **G01S 1/7034** (2019.07 - EP US); **G01S 1/7038** (2019.07 - EP US); **G08G 1/04** (2013.01 - EP); **G08G 3/00** (2013.01 - EP); **G01S 2201/01** (2019.07 - EP US)

Citation (search report)

- [X] US 3510834 A 19700505 - DURAND TULVIO S
- [X] US 2818553 A 19571231 - LAWRENCE JAFFE DAVID
- [X] US 2536112 A 19510102 - VARIAN RUSSELL H, et al

Designated contracting state (EPC)  
AT BE CH DE FR GB LI LU NL SE

DOCDB simple family (publication)  
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DOCDB simple family (application)  
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