

Title (en)  
MAP DISPLAY SYSTEMS

Publication  
**EP 0091268 A3 19850102 (EN)**

Application  
**EP 83301789 A 19830330**

Priority  
GB 8209793 A 19820402

Abstract (en)  
[origin: EP0091268A2] A map display system uses digitally encoded data to define maps and charts. The digital data for a selected map segment is transferred to a frame store for display on a raster scanned display screen. Facilities are provided to annotate the display and to provide markers and symbols on the display by modification of the frame store data. Data defining a map segment as modified may be stored for future reference. Printed charts may be supplied from modified or unmodified data by use of a graphics printer. The system may also be responsive to navigational aids to add symbols to the display.

IPC 1-7  
**G09G 1/16**; G01C 21/22; G09B 29/10

IPC 8 full level  
**G09G 1/00** (2006.01); **G09G 5/393** (2006.01)

CPC (source: EP)  
**G09G 1/00** (2013.01); **G09G 5/393** (2013.01)

Citation (search report)

- [A] EP 0022703 A1 19810121 - THOMSON CSF [FR]
- [E] EP 0077107 A2 19830420 - PHILIPS SVENSKA AB [SE], et al
- [E] EP 0082760 A2 19830629 - BENDIX CORP [US]
- [XP] GB 2100001 A 19821215 - NISSAN MOTOR

Cited by  
EP0229259A1; US7440875B2; WO8904495A1; WO9106937A1

Designated contracting state (EPC)  
BE DE FR IT NL SE

DOCDB simple family (publication)  
**EP 0091268 A2 19831012**; **EP 0091268 A3 19850102**; AU 1301283 A 19831006; GB 2119140 A 19831109; NO 831174 L 19831003

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**EP 83301789 A 19830330**; AU 1301283 A 19830330; GB 8209793 A 19820402; NO 831174 A 19830329