

Title (en)  
COMBINATION LIQUID CRYSTAL DISPLAY DRIVER AND VARACTOR VOLTAGE POWER SUPPLY.

Title (de)  
KOMBINATION EINER FLÜSSIGKRISTALLANZEIGESTEUERSCHALTUNG MIT EINER  
VARAKTORSPANNUNGSVERSORGUNGSVORRICHTUNG.

Title (fr)  
COMBINAISON D'UN CIRCUIT D'EXCITATION D'AFFICHAGE A CRISTAUX LIQUIDES ET D'UNE ALIMENTATION EN TENSION A VARACTOR.

Publication  
**EP 0606231 A4 19941117 (EN)**

Application  
**EP 92917702 A 19920427**

Priority  
• US 9203382 W 19920427  
• US 76770391 A 19910930

Abstract (en)  
[origin: WO9307598A1] A selective call receiver (100) capable of receiving an energy source (101) having a first supply voltage (506) generates a second supply voltage (507) from the energy source and a third supply voltage (508) from the second supply voltage. The second supply voltage (507) is used to power at least an information display (209), and the third supply voltage (508) is used to power at least one frequency determining element (204).

IPC 1-7  
**G08B 5/22**; H04B 1/10; H04B 1/16; H04B 15/06; H02M 3/07; H02M 3/18

IPC 8 full level  
**H04B 7/26** (2006.01); **G08B 5/22** (2006.01); **H03J 1/00** (2006.01); **H04B 1/16** (2006.01); **H04B 15/06** (2006.01); **H04W 52/00** (2009.01); **H04W 84/02** (2009.01); **H04W 88/02** (2009.01)

CPC (source: EP)  
**G08B 5/226** (2013.01); **H03J 1/0008** (2013.01); **H04B 1/1607** (2013.01)

Citation (search report)  
• [A] EP 0168821 A1 19860122 - NEC CORP [JP]  
• [A] EP 0091691 A2 19831019 - NEC CORP [JP]  
• [A] H.KOCH ET AL: "Funkrufempfänger zum Empfang alphanumerischer Zeichen", NACHRICHTENTECHNISCHE BERICHTE, no. 6, October 1989 (1989-10-01), BACKNANG DE, pages 71 - 75  
• See references of WO 9307598A1

Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB GR IT LI LU MC NL SE

DOCDB simple family (publication)  
**WO 9307598 A1 19930415**; EP 0606231 A1 19940720; EP 0606231 A4 19941117; JP H06511365 A 19941215

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**US 9203382 W 19920427**; EP 92917702 A 19920427; JP 50685593 A 19920427